

FINANCIALTIMES

Monday May 17

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BUSINESS

rises

BNOC

to resist

oil price

BRITISH NATIONAL OU

at a big discount. Back Page.

ESSO is planning a produc-

tivity deal under which its 1,700 oil tanker drivers would be paid

for work completed rather than

for time spent at work. Back

last week. It fell slightly below the Danish krone on Monday,

but returned to the top position

on. Tuesday. German interest rales were generally steady after the cut in the Bundesbank

Lombard rate the previous week. The lira remained the

the Belgian franc, which continued lo suffer from specu-

lative pressure. Euro Belgian franc rates rose sharply around the middle of the week to

defend the currency against

growing fears about a future

devaluation. The pressure seemed to ease later, and the Belgian Panc finished little

changed, as did most other currencies.

EMS May 14, 1982

The chert shows the two constraints on European Monetary System exchange rates. The upper grid based on the weakest currency in the system defines the cross rates from which no currency

The cross rates from which no currency y ascept the his) may more more than 2's per tent. The lower chart gives each currency's divergence from the central rate against the European Currency Unit (EGU) itself a backet

BRITISH INSURANCE Asso

ciation dropped plans for a multi-million pound promo-tional campaign because of

iosurance companies' opposi-

tion. Back Page

VEWS SUMMARY

GENERAL

Lebanon invasion fears growing

Fears of an Israeli invasion of southern Lebanon are growing. Troops concentrated on the border have been put on alert and Israeli jets flew over Beirut. These moves followed a series of Israeli Cabinet threats that Israel would net allow Palestinian guerrillas to endanger the lives of its

Zaire's decision to restore diplomatic relations with Israel has sparked a wave of protest from Arab nations.

In Sidon, Lehanon, three people were killed in gun battles between leftist guerrillas and Palestinians. Page 3

£1.3m ransom

Turin businessman Paolo Alessio, 56, has been freed by kidnappers following payment of a £1.3m ransom by his family. In West Germany, an eight-year-old girl, kidnapped in December, was freed after her German banker father paid a £358,000 ransom.

Greece surprised

Greece has been surprised by U.S. Secretary of State Alexander Haig's remarks that no meeting between President Reagan and Greek Premier Andreas Papandreou bas been planned for next month's Nato summit, in Bonn, Page 3

Aircraft scare

An Alitalia captain reported an explosion close in his aircraft while flying over southern Italy, where Nato manogures were taking place. An investigation

Ulster blast

The wife of a former Northern Ireland police chief, May Bradley, was injured by a hooby front door of her Belfast home.

Nazis 'brought in' Several hundred Eastern Euro-

pean Nazis and collaborators were smuggled into the U.S. after the Second World War, to help with anti-Soviet intelligence, a U.S. television programme claimed.

Schild evidence

Rolf Schild and his family, victims of a kidnapping in Sardinia, in 1979, will testify against their alelged abductors in London, following their refusal to return to the island.

Asylum granted

Thirteen leftiists, who occupied the Brazilian embassy in Guatemala, have been granted CHARTERED Accountants Institute's management system political asylum in Mexico. will be the subject of a protest hy a group of members al next month's annual meeting. Page 5

Holiday offers

Tour operators and travel agenta are forecasting a spate of price cuts as their peak season nears, with many holidays unsold. Page 6

Brazil switch

Brazil has switched its longstanding economic alliance from Iraq to Iran, based on the belief that Iran will win the 20month Gulf war. A Gulf Cooperation Council meeting, in-Kuwait, was broken off in a move to reach Arab unity over the war. Page 3

Briefly . . .

A £5m feature film is to be made of the TV series Dallas. An Iranian stowaway was found dead from exposure in the wheel housing of a jet at

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Building: contracts for rail- Turkey (inset) way work in the UK and Hong Kong 8 Swansea 10, 11

Building Notes ... lus'man's Diary ...

ntermin. Guide Visio leipagenia

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ANNUAL STATEMENT

CHRISTIAN ROVSING, a Danish computer company, has raised £3m in London with a placing of 150,000 non-voting shares—believed to be the first international private placing by a Danish.company. Page 16

another Samuel Ministry, IMF and Comecon: IMF; Brittan 15 challenge from the East 15 Justinian: uncertainty over Feature: BR comes to those accused's assets 8 Editorial comment: the

• PLAYBOY ENTERPRISES

lost \$22.6m in the first quarter

compared with a net profit of \$2.7m last year. Page 18

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ANNI LAS TATEMENT

day for the gathering of the International Forex Association. It will give dealers a chance to discuss developments on foreign exchange and credit mar- friends (though not both at turn up.

CURRENCY COCKTAILS are kets. The fall-off in foreign-once), and for the bushanda not all that will be mixed in the exchange profits just reported of the growing number of City this week. International by many U.S. banks, caused female foreign exchange trading is expected to grind to a balt in a ditions over the past few wining and dining.

Serving up the serious stuff dealers from around the world expected to disturb the bondard with guest hommile. Generally they will the Rundeshank practions. hommie. Generally they will

to a Friday Night is Music Night entertainment at the Royal Festival Hall. It will star

the Bundesbank president. He will deliver a presentation after Saturday morning's annual general meeling at the Barbican

The gathering, the 24th traditionally results in thin and erratic trading on foreign exchanges as the currency community lets down its bair. This year's meeting is bigger than ever. One sour note will intrude -the bandful of delegates from Argentina is not expected lo

Task force set for more raids as Falkland hopes recede

BY MARGARET VAN HATTEM, POLITICAL STAFF

Argentine response to the latest United Nations proposals, and in particular of the chances of getting a clear nad binding Corporation is likely to resist pressure for a rise in North Sea oil prices next month because of Nigerian competition, despite traders' claims that UK producers are selling. reply, are so strong that the British Government baa beld back from giving a categoric

Sir Anthony Parsons, Britain's Ambassador to the UN, returns to New York this morning to resume negotiations. It was stressed in Whitehall yesterday that the Government is still trying hard to negotiate a settlement, but also that it suspects D-MARK was the strongest member of the European Monetary System for most of the Argentines of playing for time and is not prepared to allow more than a few days before undertaking more drastic military action.

Speculation that the Govern-ment may harden its negotiating

ORDERS TO step up military pressure on the beleaguered

Argentine garrison on the Falk-

land Islands have been given to the British task force in the South Atlantic. It seems, how-ever, the signal to invade will

be withheld pending outcome

of the peace loitiative at rbe

The military action ordered is likely to follow the pattern at the weekend when Royal

Marine commandos landed on Pebble Island. destroying 11 Hight aircraft. Ses Harriers from the aircraft carriers Hermes and

invincible also mounted two more bombing raids on the island's main airport at Stanley.

The weekend action and any following in the next few days

will have the dual purpose of

harassing the Argentine garrison on the islands and of

blockade in the 200-mile total

Falklands establi ed more than

Mr John Nort, the Defence

blockade was effective and that

the task force's softening-up

emphasised at the weekend that

the Pebble Island action, though

Government belleved

Defence

zone around the

was undermining the

ledged British landings since the Skyvan

the

morale of the Argentine to attack the airstrip area. The garrison, unofficially estimated marines were supported by

United Nations.

securing

exclusion

two weeks ago.

at 7.000 to 9,000.

BY BRIDGET BLOOM, DEFENCE CORRESPONDENT

intensify pressure on the Argentine Junta over the next few days, with more raids on the Port Stanley area, as bopes of concluding a diplomatic settlement to the Falklands crisis ebb further away.

Doubts in London over the Argentine recent match some of the concessions some embarrassment in Government in Gov

slands. or that it was not an option as
This comment, made on BBC far as the Government was con-

THE GOVERNMENT intends to stance if the Argentinea do not radio, appears to have caused cerned. The ambiguity of the intensify pressure on the Argentine of the concessions some embarrassment in Governtine Junta over the next few implicitly on offer in recent ment circles, where the policy the possibility of differences

ARGENTINA DRAFTS REPLY

ARGENTINA YESTERDAY drafted its final reply to the United Nations peace initiative on the Falklands crisis as Argentine newspapers warned that a bloody battle over the islands might be imminent.

The so-called "Malvinas group," headed by Foreign Minister Nicanor Costa Mendez, met to put the last tonches to Argentina's reply to Sr Javler Perez de Cuellar, the UN Secretary-General, who bas been trying to arrange a South Atlantic

West Falkland

Settlements

not an invasion.

task-force ship.

task force arrived, was a raid destroyed. The task force

Secretary said, yesterday, the able, it appears, however, that from Falkland Islanders' homes. • Radar units on the Islands:

Eleven Argentine aircraft, many of the Islanders' settle-

Invasion 'likely to be withheld'

While President Leopoldo Galileri said yesterday he expected "some kind of rapprochement" with Britain in the next few days, the tone of his atatement in an interview with Mexican television was tongb. He warned that Argentina was ready to fight off any British invasion of the

The daily Buenos Aires newspaper. Clarin, said yesterday the stage seemed set for "the barshest and most dramatic battles in defence of the archipelago."

PEBBLE ISLAND

within the Cabinet on this point.

In view of increasing pressure fom the Right wing of the Tory Party against any concessions to having sovereignty over the Argentine sovereignty unlikely, the Argentines, which could be regarded as a sell out, the Gov-ernment appears determined not to move an inch further until it has watertight guaantees that the Argentines will withdraw from the Islands on the understanding that sovereignty is yet to be negotiated.

The outstanding difficulties, according to Whitehall, concern the securing of binding guarantees from the Argentines to a withdrawal of all military and civilian personnel; agreement on some form of interim administration, in which Britain insists the Falklanders' institu-tions should be represented; and categorie Argentine acceptance that there should be no pre-

Continued on Back Page Falklands crisis, Page 2; Edi-torial Comment, Page 14

MILEA 2

Falkland

perhaps include the two largest,

warship was damaged.

Davy still seeks link with Indian steel contract

BY K. K. SHARMA IN NEW DELHI AND PAUL CHEESERIGHT IN LONDON

DAVY McKee, part of the Davy Corporation, will seek to and services to India for a 1.5mtonnes-a-year steel plant in Orissa, despite the weekend loss of its position as consortium leader for construction of the £1.5bn project.

"There is still a major role for Davy to play," Sir John Buckley, the group chairman said yesterday, "It could still work out that we do as much as we originally planned to do." Failure to win the construction contract would not have a major effect on Davy's fortunes, he

During the weekend, the Indian Government revoked a letter of Intent, granted to Davy last September. for turnkey construction—providing a com-pleted plant ready to operate.

The hreakdown in negotiations occurred when Davy and the Indian Government failed to agree on a revised price fol-lowing an Indlan decision to change the site of the plant and its mix of products.

Thia is the second check in a week to Britaln's drive to boost capital exports to India. Last Thursday efforts to sell British System X telecommunications equipment were foiled hen a £90m contract went to CIT Alcatel of France.

The Indian move is also ar embarrassment for the UK Government. A succession of ministers, from Mrs Margaret Thatcher downwards, has supported the Davy bld in talks with the Indian Government.

But the sleel and telecom-munications failures were par-tially offset by the signing of a contract, also at the weekend, Northern Engineering Industries to construct a £231.5m (bermal nower station. A further contract to cover the development of a related coalmine project is expected shortly.

The Indian Government still intends to build the Orissa plant, but it will seek maximum use of Indian contractors and equinment. What cannot be provided from domestic sources will he put out to international tender.

These Admiral John Woodward, In London it is noted that task-force commander believes depend partly on the deteriorat-ing weather. The task force, operate, to pinpoint the Royal the original financial package, put together to support the Navy for Argentine attack, as Davy bld. remains in place, and that the Indian Government will need funds for the project. The happened last week when one • Stanley airport: The task package is made up of export force will want to deny use of credits at 7.75 ner cent. a Euroincluding aix small counter ments on East and West Falk- this to the Argentine garrison. currency loan and aid funds. insurgency Pucara and a light land. Several are believed to Military supplies and com-Skyvan transporter, were be used by the Argentines and Continued on Back Page At least part of this could still Germany. be used if orders are placed



Sir John Buckley

with British companies. Sir John hopes that the possibility of these might emerge "in a

The package covered a fixed-price contract with no provision for cost overruns, according to Indian officials. But Davy's revised estimate for the plant came to over £25n. a figure which the Indian Government did not thin!; was justified.

According to the British group, the increase arose because of a change in the concept and specifications of the plant and the switching of the site from Paradip, on the chast, to Daitari, 120 miles inland. Davy was reluctant to commit Itself to a fixed-price contract on a new site which needed extensive

This is partly corroborated by the Indian side. It is said that Davy became unwilling to take on a turnkey contract and asked the Indian Government to make lts own arrangements for construction. It is also said that Davy raised its equipment costs

ny up to sa percent. The selback to the construction of the Cirlesa plant is likely to lead to a review of the Indian pelicy of awarding turnkey projects to foreign companies provided they come with attractive ilnancial packages.

The inclusion of £200m of UK Government grants in the Davy package is assumed to bave been one reason why the British group emerged with a letter of intent in the face of a lower bld from a consortium led hy Mannesmann Demag of West

Background, Page 4

British Telecom expansion plan

transporter.

were landed on the island and

after trekking seven bours over

rough country were in position

marines were supported by naval gunfire from an unnamed

BY GUY DE JONQUIERES

sidering plans for restructuring weeks to persuade the union'a British Telecom, freeing the leaders to change their minds. organisation to develop into a One incentive which he may major force in the computer and offer is the possibility that the ASSOCIATION of Professional Executives Clerical and

Computer Staff, whose member-The proposals, backed by Mr ship has dropped sharply because of redundancies, voted Secretary, would enable British at its annual conference to Telecom to expand substantially press ahead with amalgamation its manufacturing activities givtalks with other unions. Page 7 ing it the leading role in equip-BRITAIN'S black economy is ping Britain with modern cable declining because people have television systems and the video less money for home improve-ments. Page 5 communications services.

The plan also includes proosals to introduce legislation ister this year permitting the sale of up to half of British Telecom to private investors and relaxing the tight restrictions on financing which the

Government imposes. However, the fste of the plan depends critically on whether the Government is able to win the acquiescence of the Post Office Engineering Union. The union favours a wider industrial role for British Telecom, yet is strongly opposed to any privati-

THE GOVERNMENT is con-make an effort in the next few sector should have free rein to One incentive which he may

communications industries in union would be consulted the UK and overseas.

The proposals, backed by Mr
Last week, British Telecom Patrick Jenkin, the Industry submitted a report to the Government arguing strongly that the organisation should be-given overall responsibility for laying new cable systems to carry cahle television programmes. computerised information services and video communications. British Telecom clsims that

it could do the work more efficiently than if private cable television operators were allowed to build separate cable television networks in different parts of the country. It suggests laying cable on behalf of private operators and recouping its investment by charging them for traffic carried.

The British Telecom pro-posals are in marked contrast to the recommendations of the Minister's Information Technology Advisory Panel (ITAP), in a recent report. Mr Jenkin is expected to ITAP argued that the private

lay cable systems.

of an invasion.

suffered two minor casualties. both on East Falkland, Hill Cove
Full details are still not avail- Firing was said to be well away and Chartres.

What happens on the military

front in the next few days will

however, will have four key

· Small grass airstrips like that

at Pebble Island: These exist at

were be used hy the Argentines and

however, to agree with the British Telecom view that such an approach could lead to un-necessary duplication of cable technically incompatible networks.

Mr Jenkin is also considering proposals which would allow British Telecom to involve itself more deeply in manufacturing, by setting up its own factories, taking over existing companies or entering joint ventures with private sector partners.

The aim would be to reshape Brilish Telecom on the model of larger U.S. independent telephone companies, like General Telephone and Electronics. which bave a verticallyintegrated structure embracing manufacture as well as the operating of a large telephone network.

The Government believes that Britisb Telecom were allowed to develop in this way, it could prove a formidable competitor

WHEN MILTON FRIEDMAN REGAINS PARADISE IT'LL BE ON THE M4



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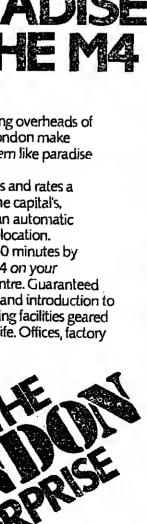
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or Telex: 444548



Traders bank on a deal of fun

gather in London, with guest stars Larry Adler and the President of the West German Bundesbank, for their annual

The dealers are from hanks in 50 countries as diverse as Kenya and the Soviet Union. They will assemble from Thurs-

be having just a good time. Underlining that bankers can have a bit of fun with their roll over exposures and hedging techniques, they will be treated

Mr Adler. There are also a visit to Hever Castle. Kent, a day-trip to Brighton for wives and girl-

in the City of London.

Galtieri adopts tough stand over islands

PRESIDENT LEOPOLDO GAL- the UN negotiations involve TIERI of Argentina has given Britain's insistence that the no signs of heing ready to make Royal Navy be allowed to any fundamental diplomatic approach up to 200 miles from concessions to Britain as the the Falklands after any withcurrent peace efforts by the drawal of Argentine and British

ceasedre in the South Atlantic Argentina's geographical proxiis expected to he handed over mity to the Falklands. Britain New York when Sir Anthony Parsons, the British envoy to landers in any transitional the UN, arrives back in New administration. the UN, arrives back in New York from London with Britain's reply.

Contrasted

Gen Galtieri adopted a tough Mexican television on Saturday, which contrasted with a much flexible attitude in another interview with Peruvian television the previous

While he expected "some kind of rapprochement with Britain in the next few days, President Galtieri warned that Argentina was ready to fight off any British attempt to reoccupy the Palkland Islands.

"Let no one be mistaken." Negotiations he said in the interview. "I have is necessary for the defence of on a period of no more than reasonable pride, historical 18 months of negotiations bepride. Argentina is ready fore its sovereignty over the for 4,000 or 40,000 for five or territory is formally recognised 400 Argentines dead and, if it six months, or five or six years, Latin America's Argentina will not haul down its flag, nor will it raise a white flag."

Sr Nicanor Costa Mendez. Foreign Minister, on Saturday refused to say he was optimistic about the negotiations being carried out by the UN Secretary General, hut commented that he

Argentina's formal reply to The Brtish are said to see volvement of third partial UN Secretary-General Javier that as essential, if Britain is loog as islanders are in these arrangements by Ambassador Enrique Ros in and Argentina are also said to disagree on the role of the Falk-

Present plans call for a UN administrator to he assisted by an Argentine and British official Britain is said to want the Falklanders' present island stand in an interview with council to contioue in being, while Argentina seeks some representation for the small living in the territory before the invasion.

> Argentina is still rejecting British insistence that there should he no immigration of Argentines and no purchases of property on the Falklands by Argentines during a traosl-

Argentina is also insisting

(Pebble Island). Argentina has of Information. was confident.

Of a loan of the polar vessel, had had little effect on coverships to Argentine sources, the sticking points in of wounded from the Falklands, crisis.

According to Argentine of wounded from the Falklands, crisis.

According to Argentine of wounded from the Falklands, crisis.

Roman Catholic and Anglican faiths. It would be the first ever life. He looked tired and spoke slowly.

Roman Catholic and Anglican faiths. It would be the first ever life. He looked tired and spoke slowly.

made of

BY PETER RIDDELL, POLITICAL EDITOR

the Falkland's crisis has changed in several ways during the last

A comparison of the speeches and comments in the Commons of both Mrs Thatcher and Mr BY HUGH O'SHAUGHNESSY AND JIMMY BURNS IN BUENOS AIRES Francis Pym, the Foreign Secretary, shows how the UK position has shifted, in particular:-

 acceptance that the task force may be pulled back to match an Argentine withdrawal from the islands

 abandonment of insistence on United Nations draw to an end. forces from the area of conflict. restoration of British administration, and acceptance of involvement of third parties as loog as islanders are involved

 dropping of insistence npon paramountey of islanders' wishes in favour of a more vague formula.

There has, however, been no shift on two fundamental points. expressed by both Mrs Thatcher and Mr Pym in the Commons last Thursday and supported by Mr Denis Healey for Labour.

These are the necessity of He later assured the withdrawal of the whole Argenislanders that "Britain will time invasion force as part of staod by them. We have always any ceasefire and the insistence said that their wisbes are para-These are the necessity of withdrawal of the whole Argennumber of Argentines who were that the outcome of long-term negotiations about the inture of the islands must not be prejudged in advance, that is that Argention must not claim, or believe that sovereignly would be ceded within a short time.

"sbuttle refused to discuss There are hardly any differences of substance between Mrs Thatcher and Mr Pym, though etails of the talks. On May 5, Mr Pym said that, The first hint of a shift came in the longer-term, that Governdetails of the talks.

Falklands crisis.

"The chairs

on official film VATICAN CITY-Pope John visit to Britain later this mooth parations and expectations of was threatened, despite its British Catholics for his visit, bistoric importance, by the the Pope said: "Unforunately,

Union lifts ban

THE FILM technicians' union territory is formally recognised. in Britain. ACTT, bas ended its Meanwhile, the Argentine blacking of Government inforside has sald comparatively mation films about the Falk-little about British military- lands, following the re-opening operations in the Falklands of negotiations between the region, limiting itself to saying union and the Government on that three of its aircraft had redundancy notices issued to been damaged in an "enemy 26 ACTT members who were surface raid on Isla Borbon working for the Central Office

also accepted the Chilean offer It is understood that the ban

his desire to pursue talks of interim administration and whatever kind. These differences could become significant if the Cabinet is faced with if the Cabinet is faced with a possible deal.

After the invasion on April 2 Mrs Thatcher gave an immediate statement of the British position in the Commons debate the following day. She said the British Govern-

ment had " always made it clear that their (the islanders') wishes were paramount and that there would be no change in sovereignty without their consent and without the approval of the House."

In his first speech as Foreign Secretary on April 7. Mr Pym said Britain intended, "to see that the Falkland Islands are freed from occupation and returned to British administration at the earliest possible moment.

That remained the British position in public statements over the next fortnight as Mr Alexander Haig, the U.S. Sectary of State, undertook his diplomacy,"

However, he said he still hoped that with "the goodwill

of men and the help of God"

the crisis would be resolved and

the journey would go ahead.

four-day visit to Portugal where

Pope's doubt over visit

Paul said yesterday his planned was aware of the spiritual pre-

He was addressing a crowd of May 28 and is viewed by the

50,000 in St Peter's Square, Church as of historic importance Rome, after returning from a for the reconciliation of the

XII Commonwealth Games Brisbane 1982.

This may partly reflect their which had evolved during the contrasting personalities. Mr Haig initiative—the arrange-

After noting the need for an immediate withdrawal of Argen-tine forces, Mr Pym said we for our part would be prepared to move British forces in

At the same time we have to ensure that there can be no change of heart or mind on the part of the Argentines during the process of withdrawal."

On the interim arrangements he also introduced an element of flexibility, saying that "pro-vided that the principle of British administration is preserved, the Government are prepared to consider reasonable suggestions and ideas in this

On the status of the islands in the future negotiations, Mr Pym for the first time did not meotion the word "paramount." He said the basic position is that "Britain is ready to cooperate in any solution which the people of the Falkland Islands could accept and any framework of negotiation which does not predetermine and does not prejudice the eventual out-

come.

the well-known events in the

South Atlantic have disrupted

these expectations, putting the possibility of this journey in

The trip is due to start on

Roman Catholic and Anglican

British Government's their emphasis and tone has in Mr Pym's closing speech in ment bad "an open mind about lifting of economic sanctions." i position in the talks over varied, especially in the last the debate on April 29 when he what might be the ultimate. In a later answer Mr Pym alkland's crisis has changed formight.

discussed the "main elements" solution. The UN trusteeship underlined the flexibility on the solution. The UN trusteesblp concept is most certainly one of the possibilities and may eventually prove to be a highly suit-

British shift stance on withdrawal and administration

The clearest indication of the shift in Britain's position came on May 7 following the collapse of the U.S./Peruvian initiative. But In his statement Mr Pym disopen. closed details of an interim agreement which, be said. Britain would bave been "willing to accept and implement immediately."

able one."

The agreement would, he said. have demonstrated "substantial flexibility on our part." The proposals included: "First, complete and supervised withdrawal of Argentine forces from the Falkland Islands matched by corresponding withdrawal of

"Secondly, an immediate ceasefire as soon as Argentina accepted the agreement and agreed to withdraw.

Thirdly, appointment of a small group of countries acceptable to both sides which would aupervise withdrawal, undertake the interim administration consultation with the islanders' elected representatives, and perhaps belp in nego-tiations for a definitive agreement on the status of the islands, without prejudice to our principles or to the wisbes of the islanders.

"Fourthly, suspension of the existing exclusion zones and the

In a later answer Mr Pym underlined the flexibility on the interim arrangements. "I would not like to say that we have ruled out any particular options.

One can imagine that interim arrangements that put Argentina in a dominant position would be totally unacceptable. But I have kept our options

Mr Pym later elaborated on aome of these points in the full Commons debate last Thursday. On withdrawal, he said that when Argentina demonstrated "that readiness to withdraw is a reality, we shall feel able and willing to match this-in ways yet to be determined-by standing our own forces off from the area of conflict.

Earlier, on Thursday, during Prime Minister's questions, Mrs. Thatcher appeared to be insisting on a firmer guarantee than "readiness to withdraw."

She said that "under the arrangements that bave continually been discussed—the pro-posals changed a little — our task force would not be withdrawn until the Argentines had withdrawn."

On the interim arrangements. Mr Pym made it clear that Britain did not "debar involvement of third parties in these arrangements. It may or may not be the case that the UN will have a role to play. But we could not of course agree to a structure, however temporary, which ignored the past and dis-

Mr Francis Pym. Foreign Minister: desire to pursue talks.

regarded the administrative experience of the British inhabitants of the islands."

He said the islanders must be fitted in to any interim arrange-

Protest over U.S. ambassador prepared

By Hugh O'Shanghnessy

AMID persistent reports that Argentina may move back to civilian rule, perhaps in the next few months, military officials in Boenos Aires say. that Argentina is preparing a formal note of protest to Washington about the activities of Mr Harry Schlaudeman, the U.S. ambassador. The officials, quoted by the

Nuticias Argentinas news agency, says that Mr Schlandeman has exceeded his diplomatie functions in talks with politicians, trade unionists and businessmen. Anti-U.S. figures have for some days accused him of wanting a change of govern-

ment and of supporting politicians opposed to the It is not at all clear, however, whether any new gov-crament would modify the popular decision to maintain

Argentina's hold on the Falkland Islands. The normally well-informed columnist Sr Jesus Iglesias Rnoco of the conservative daily La Prensa, who, in January, forecast the Argentine invasion of the Falklands, reported verterday that the reported yesterday that the Government was considering

calling elections for 1984

which would be open to all except those connected with "subversion." He added that some Government figures were wanting an announcement of this to be made at once without

waiting for the end of hos-tillies with Britain.

He added that the Peronisls appeared to be veering towards this election option and away from their earlier plans for a political deal with the military that they had been favouring earlier.

Within the powerful middle-of-the-road Radical Party, the contest is continuing between whose who want former President Arture Illia. deposed by a military coup in deposed by a military coup in 1966, proclaimed the party's new presidential candidate and those who support the present party leadership of Sr Carlos Contin.

The "developmentalists" meanwhile who seek the rapid industrialisation of the country behind high tariff barriers, are porting forward.

barriers, are putting forward furmer Foreign Minister Oscar Camillina as their presidential candidate.

He is backed by General Roberto Viola, who was de-posed from the Presidency by General Galtieri last Decem-

An outside civilian runner for the presidency is seen as Sr Alexandro Orfila, the present secretary general of the Washington-based Organisation of American States.

sation of American States.

The Galtieri junta, the successor of the military government which toppied President Marie Estella Peron from the Presidency in 1976 has been cantiously giving the still powerful Peronist movement more political facilities.

facilities.
The Peroust publication
El Caudillo, hanned for many
years, has this month reappeared on the news stands carrying a message of support for the invasion of the Falk-land Islands, a note of thanks to the Spanish Phalangist Party for its support of Argentine military action and bitter criticisms of economic liberals and foreign multi-

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Eight big Argentine companies call creditors' meeting

BY JIMMY BURNS IN BUENOS AIRES

EIGHT BIG companies belong- crisis have stimulated intense ing Sr Hector Capozzolo's private holding company, one of the largest business empires in Argentina, have called a creditors' meeting as a first step towards a declaration of formal bankruptcy.

A court has ordered a detailed analysis of the group's financial problems, but the Capozzolo empire was recently reported to have debts of about \$270m (£147m).

The group has had wide interests throughout industry. agri-business, real estate, and the financial sector, A few years ago it was reported to have made a joint bld for the

Acute sign

The threatened bankruptcy of the holding company is the most acute sign to date of Argentina's delicate Et onemic situation, as the country struggles to convince the world that British and EEC sanctions will not bring it to the point of

Further confirmation of the extent of the Argentine reces-sion came this weekend with the release of figures which show that nine important sectors of industry used only 54.1 per ceot of installed capacity during the first quarter of 1982.

According to a study by the Argentine Business University, there was an 8 per cent drop in output by these sectors, compared to the equivalent period last year. The most spectacular decrease in production was registered by the automobile industry, which utilised only 26.2 per cent of its installed canacity, and registered a 9 per cent drop in output, compared to the first quarter of 1981.

debate in Buenos Aires economic circles. There are also renewed reports that Sr Roberto Alemann, the Economy Minister, is under great pressure from sectors of the military to modify his economic Ambito Financiero, the lead- 11

ing Argentine financial daily published this weekend a highly critical memorandum alleged to have been presented to the military junta by leading ecocomic officials other than Sr. Alemann. - The document claimed that there were now "serious contradictions" between the political powers and some aspects of the emphasises the pressing need to reconcile the two. The document points to the continuing recession, the lack of investment provoked . political uncertainties and continuing high interest rates.

Critical point

It claims that the Argentine economy is approaching a critical point. "If things go on the way they are, the financial system will inexorably go bankrupt . . . The deepening recession . . will mean increased unemployment and a further decline in real wages in a con-text of hyper-inflation."

The document contains a strong defence of the liberal economic philosophy advocated till now by Sr Alemann, hut warns that there may be pressure to implement a "populist and statist programme," presumably as a result of the nationalist emotions being stirred by the Falklands crisis.

The Public Information Service, the propaganda arm of the pared to the first quarter of 1981.

The deepening recession here and the growing financial problems provoked by the Falklands procession further notice.

Mrs Thatcher thanks France for support

BY MARK MEREDITH IN EDINBURGH

the Prime Minister, yesterday

She was speaking at a meet-ing of the Franco-British Coun-cil in Edinburgh, following talks with M. Pierre Mauroy, the French Prime Minister. The council was set up 10 years ago to give a fresh impetus to bilateral relations between the two countries.

Mrs Thatcher, who is due to meet President François Mitterrand of France in London today. said that the day efter the invasion, be telephoned her to investon, be telephoned her to express his support for the British position. "I shall never forget that quick, and rimely gesture." The President of France understood at once the principles which were at stake: that, if an aggressor succeeded in this case no small country in this case, no small country or territory anywhere would be safe; that if freedom and international law were flouted, unchallenged in a distant part

of the world, they would be elsewhere too." France understood those store by a negotiated sevilement

MRS MARGARET THATCHER, principles because it has a special commitment to liberty thanked France for the support and responsibility for small it had given Britain over the territories far from its shores, invasion of the Falklands, and she added. "I delieve that the stressed that the two countries present governments of France had very similar attitudes to and Britain, and the people of violations of international law. our two countries, have a similar perception of the dangers, economic and political. and a similar resolve to face them."

The Prime Minister added:
"There is no surer basis for friendship than that. Anglo-French co-operation is not only a dream, not only an ideal, it is a necessity."

M Mauroy, in his address to the conneil, said the common approach of the two countries had found expression in relation to events in the South

Today, as yesterday, when peril threatens, France and Great Britain are determined 10 defend, the values on which their acciation are based. France for ber part, will always stand up against violations of international law she will always advocate negotiation rather than the use of force. The French Prime Minister added that France set great

"Another big yawn from Qantas." "Oh cunning, Qantas! "You tempt First Class travellers to Australia with sweet promises of 5-star fare. "The finest champagne. Vintage wines. All the etceteras. "Then, you lure them into those outrageously comfortable Sleeper Chairs.
"Knowing full well, they won't stay awake long enough to take advantage of your pampering.
"Well, it's hardly surprising they drop off as soon as their heads touch the pillows. "What with fully adjustable padded "All of 4ft 6ins between "And enough legroom to accommodate even the most long-legged of loungers. "OK, Qantas! So all those wellrested passengers can now disturb my peace and quiet with even more vigour. "But don't expect me to take it lying down!" OFINTES (9)
Daily to Australia Official International Carrier for the

Singapore

slows down

SINGAPORE'S rate of growth

slowed in the first quarter of

this year from 10 per cent in 1981 to 7.3 per cent in the first quarter of 1982,

According to figures compiled

hy the Ministry of Trade and Industry, this represents Singapore's worst economic performance for four years. The Ministry says that manu-

facturing output grew by 1.6

per cent in this period, the lowest aince 1975.

The electrical and electronics

industry continued its decline,

rate of

growth

awarded

Haig denies any Greece-U.S. Nato summit

BY VICTOR WALKER IN ATHENS

MR ALEXANDER HAIG, the U.S. Secretary of State, in a surprise remark in Athens yesterday, said that no meeting between President Ronald Reagan and Dr Andreas Papandreou, the Greek Prime Minister, bad heen planned for the Nato summit in Bonn next month.

" Reagan - Papandreou aummit" has been presented here as potentially vital for the future of Greek-U.S. and Greek-Nato relations.

Mr Haig's dampener followed more than aix hours of talks between Mr Haig and Dr Papandreon, which left clear gaps between the positions of their respective governments on onestions of Nato. U.S. military bases in Greece, Cyprus, and on guarantee sought re against pos Turkish aggression in the

Mr Haig said the only hilateral discussion so far scheduled for Bonn by Mr Reagan was that with Herr Helmut Schmidt, the West German Chancellor, as the bead of the host government, though this does not preclude whatever discussions will occur in the margins, at opportunities provided by breaks and social

Mr Haig, the first senior U.S. official to visit Greece since the socialist victory in general elections last October, had twn sessions of talks with Dr Papandreou on Saturday, at the Prime Minister's home and during a dinner given by the U.S. amhassador. He also spent U.S. amhassador. He also spent This was seen as a suggestion an bour with President Con- of new Greek-Turkish negnti-

stantin Karamanlis. He said yesterday that his sit, while not focused on making specific decisions, on Turkish dispute over Nato particular questions, did estab-



Dr. Papandreon: Gaps after

bilateral relationships, includ-ing the defence sector." There had been no decisions on U.S. bases, be said, but " a consensus of view on how to deal with the issue, primarily as regards timing and venue."

In reply to a question on the guarantee of its horders, sought by Greece as a condition for its continued membership of Nato, Mr Haig said: "The fundamental character " of this question was "best assured by the full participation" by Nato member states in the alliance. and by "the resolution of longstanding questions among the member states on a bilateral basis."

ations, suspended by Athens since the elections.

He insisted that the Greek lish a very positive framework Aegean should be settled for the improvement of our through the Nato framework,

Polish price rises cause sharp fall in real incomes

BY CHRISTOPHER BOBINSKI IN WARSAW

REAL INCOME levels in ennsumer goods on to the Poland have fallen at a record markets has dropped this year rate as a result of steep price by some 20 per cent compared last February, to last year. according to figures chiblished But the figures show that un-hy the Government Central employment has not taken a Statistical Office.: ..

The figures reveal that real rolls are country, income for state employees, the bulk of the workforce, fell by 23 per cent in the first quarter compared to the same period

to continue into this month as the effects of the February price rises are felt once domestic budget and one-off honus payments. Paid one-off year. The fall is explained.

In March the gap between incomes and actual spending, which grew throughout last year, frustrating the efforts of planners to balance supply and demand, actually began to narrow for the first time.

venecaoce in April. . accompanied by no improve shortages of raw materials com-ment in actuel supply level. It ponents and spare parts from is estimated that the flow of the West.

have produced widespread anxiety among workers and industrial managers admit that this has led to an improvement in discipline.

domestic budget and one-on year.

honus payments, paid out in people taking advantage or early people taking advantage or early people taking longer leaves. In April the number of vacancies in the number of vacancies.

rearrow for the first time.

The process continued with a rengagated in April.

The price rises, however, are industry stood at 232,000.

The value of industrial production over the first four months of the year has fallen by 10.2 per cent compared to the same period last year. Output to the extracting industries like coal and copper is higher than last year, but manufacturing industry is crippled by no improve shortages of raw materials over

Rise in French jobless

BY TERRY DODSWORTH IN PARIS

pass through the 2m mark this month's fall, which carried the month unless there is a significant change in the current since last October.

upward trend.

Another positive feature in

increase in unemployment to a rate of increase in unemploy-total of 1,988,300, the Labour ment—down to 17.1 per cent

FRANCE'S seasonally adjusted month. The 1.8 per cent drop unemployment rate is likely to to 1,928,300 consolidates last

Releasing the figures for the present trends is the slight April, which showed a 20,800 slow down in the annualised Mioistry said that the rise had been roughly constant since last summer.

A similar rate of about 1 per cent this month would push the rate over 2m.

The seasonally editated the factor of the factor

The seasonally adjusted hattle against unemployment, figures contrast with the uncorrected statistics which show a longer holidays and the 39-forther sharp fall in unemployment for the second successive paying big dividends.

Fears grow of Israeli invasion in Lebanon

By David Lennon in Tel Aviv THE ISRAELI Cahinet yesterday issued the latest in a series of warlike threats against the Palestinian guerrilla forces in Lehanon, warning that "under no condition" will Israel permit the Palestinians to continue to directly threaten the lives of Israeli citizens."

Fears of an imminent Israeli invasion of Lebanon have been heightened by the weekend statements by Gen-eral Rafael Eitan, the Chief of Staff, confirming that Israel has concentrated troops along the northern border and has put the regular army on the

Yesterday, for the second time in 10 days, Mr Menahem Begin, the Prime Minister, held discussings on the Lebanese situation with the leaders of the opposition Labour Party. Pullowing the earlier meeting the Labour politicians spoke about the need for restraint. This time they refused to comment.

Last Sunday Israel and the Palestinians exchanged air raids and rocket attacks across the northern border. This was the most serious violation to date of the U.S.-mediated ceasefire that went into effect last July after a 12-day crossborder duel which caused serious damage to Israeli property and morale in the north.

A senior Israeli officiat said after the Cahinet meeting that Israel was not looking for an excuse to go to war, hnt was delermined to end the situation where Israel'a northern settlements were within range of Palestinian artillery and rockets.

The terrorists are bolding the residents of the north bestage, and this situation can not go on for long," he said.

AP reports from Beirus:
Rival left-wing Moslem
militias battled with mortars. rocket-propelled grenades and machine guns in the streets of Lebanon's port of Sidon yesterday. Three people were killed and several huildings

Debt hurdle for plan to buy El Al

By Our Tel Avly Correspondent A. GROUP of Israell businessmen yesterday presented the to buy the state-owned national airline El Al and turn it into a private company. No financial details of the offer were made public. Sale of El Al would avoid haplementation of a han on its

Implementation of a han on its flights on the Sahbath, which is due tn come into effect within three months. . The ban arises from an

agreement made by Mr Menahem Begin, the Prime Minister, with a small religious party whose support he needed to form a coalition after the General Election last June.

The potential buyers are headed by Mr Haim Sblff, owner of the largest hotel chain in Israel. He said that the group lucindes some of

the cnunity's leading travel agents and is hacked by a major Israeli bank.

However, Mr Nahman Perel, chairmon of the El Al heard, and wasterday that he board, said yesterday that he knew of no serious plan to sell the national carrier Another senior Ei Al official said that, regarding the con-dition of the airline's finances, nobody would be willing to

buy it. El Al has suffered severe losses in recent years and the accumulated deficit is esti-mated at about \$500m. Despite a reduction of the annual loss from \$100m in 1979 to \$30m this year, there is no immediate prospect of further reduction. The ban would lose the airline about \$14m a

year. The decision to prevent flights on the Sabhath has caused a big row in Israel and some liberal members of the coalition have threatened notin support the measure when it comes before the Parlia-mentary Finance Committee.

Brazil drops Iraq in favour of Iran

BY ANDREW WHITLEY, RECENTLY IN BRASILIA

from its long-standing economic alliance with Iraq in favour of Iran. The decision is hased on Brasilia's belief that Iran is likely to win the 20-month-long Guif War soon.

A top-level Iranian delegation last week offered Brazil "an important role" in a major reconstruction programme to be launched in Iran in the after-math of the war. This is apart from the immediate prospect of exports worth \$500m (£272m) a

Senior Government officials say the decision is likely to have been taken personally hy President Joso Figueizedo shortly before his departure last week on a state visit to the United States.

But the full extent of the shift vill only become apparent later,

in tha Middle East.

Iraq has for years been either

BY JAMES DORSEY IN KUWAIT .

FOREIGN MINISTERS of the

six-natinn Gulf Co-operation Council (GCC) broke off an

emergency meeting in Kuwait

on Saturday in an effort to

allow more time to achieve a

unanimous Arab stand on the

20-month-old Gulf war between

The ministers of Saudi

Arabia, Kuwait, the United

Arab Emirates, Bahrain, Qatar and Oman will resume

their talks on May 30 in the

.Gulf diplomats say that Syria constitutes the main

obstacle to the formulation of

a unified Arab atand on the Gulf

war in favour of Iraq. Syria

supports Iran and closed its

borders with Iraq last month,

forcing the regime in Baghdad

to cut its oll exports by half.

Soudi capital Riyadh.

Iran and Iraq.

hundreds of milions of dotlars to Brazilian companies. evidently come to the conclusion For Iran, Brazil, an important that Iraq hadly needs what Brazil has to offer and will not therefore damage the essentials of the relationship in a fit of pique against Brazil's rapprochment with Iran, its tong-standing

enemy. Brazil accepts that without a political switch now it could find Itself on the losing side in the Gutf War, frozen out of a market in Iran which offers immense possibilities for Brazilian contractors and exporters: of foodstuffs, industrial raw materials and manufactured

As one senior official sald: "Iran bas 40 million people, as contracts are signed.

At risk for Brazil is its most the war." In addition private discontent with Iraq is begin-

ning to grow in Brasilia.

weekend announcement

that Zaire is to restore its diplomatic links with Israel

drew beavy criticism from

Arab countries yesterday,

writes our foreign staff. Sauni

newspapers condemned the

move by President Mobutu

Sese Seko and Knwaiti radio

Iranian victory on the battle-field will lead to instability in

the region and Iranian attempts to impose its revolutionary

interpretation of Islam on its

counteract Iranian military : eig-

cesses the Gulf states hope that

Ministers' conference declaring

proposed Arab Foreign

neighhours.

BRAZIL has taken a critical, for the hooming Brazilian arms that the Brazilian Ambassador of supply will at the least, have exports industry; and has to Baghdad is a retired army awarded contracts worth general close to President general close to President the Iran decision.
Flgueiredo, while the Embassy in Tehran is manned only at pany, has already the Charge d'Affaire level.

principle to resur

trading partner under the Shah, is exactly the sort of ally the Islamic Republic of Ayatollah Khomeini would like to have, in preference to its old ties with

But Iran's offer to Brazil of a special place in ita national reconstruction campaign is con-

tities of Iranian oil. Formerly running at volumes oil imports from Iran dried up totally last year.

ditional on Brazil resuming

purchases of aignificant quan-

twin objectives of reducing the buy \$400m worth of goods, Moves towards rapprochement country's dependence on im- including trucks, tractors, steel

called for a political and

economic boycott of the Afri-

of Zambia, currently holding talks in Kuwait, reportedly to dissuade other African stales from following Zaire'a

came under pressure to try the necessary political, military and moral hoost to bring the

Gulf diplnmats add that Syria

may he induced to soften its

Limited in their options to support for Iran and loosen the Government warned Arab ounteract Iranian military stic- screws on Baghdad in return nations in the Guif nn Saturday

Iranian offensive to a half.

President Kenneth Kannda

can state.

example.

The oil rich Gulf states fear its full support for Iraq will

that the apparently imminent give President Saddam Hussein

Petrohras, the state oil company, has already decided in principle to resume purchases of Iranian oil. Volumes and price are still

to he settled, hut Brazilian officials are confident that an attractive price below the going Opec rate can be agreed on. the West.

Brazil has a wide range of raw materials, a sophisticated manufacturing industry, and good Third World credentials.

The Iranian delegation, headed by Mozafar Jahrani, the Deputy Commerce Minister, visited Petrohras on Wednesday after talks in Brasilia. It also submitted to the foreign trade department of the Banco do Brasil a tist of other products.

be modified as a result nf

shampoo, which Iran wants to Formerly running at volumes of up to 100,000 barrels a day.

Brazilian exports to Iran in 1981, made up largely of animal feed and foodstuffa, were worth \$194.5m. But a member of the The Brazilian Government's delegation said Iran wants to

reported yesterday that Libyan leader Muammer Gadaffi and

visiting Syrian President Hafez

al Assad have warned the Gulf

statea of falling intn a trap laid

The two leaders were quoted

as saying that the U.S. and Israel were exploiting the Gulf war to divert attention from the

Renter adds: Iran said yester-

day its forces had killed nr wounded more than 50 Iraqis in

fighting in the Abadan and

AP adds from Belrut: Ayatollah Ruhullah Khomeini's

hy the U.S. and Israel.

Arab-Israeli conflict.

Khorramshahr front.

for a delay in moves to bring that they would "undoubtedly

Egypt hack into the Arab fold, sustain losses" if they came to The Libyan news agency Jana Iraq's rescue.

ranging from carpets and elec-

tric samovars to biscuits and

as did the textiles, timber and plastic industries. Both trade and financial sectors recorded lower rates of growth. its leading or second place oil would have taken place earlier ported oil and diversifying and paper, over the next nine supplier; is the major customer if it had not been for the fact away from Middle East sources months. Gulf Ministers break off emergency talks

The announcement of such relatively gloomy figures at this time is likely to preclude much lower wage settlements this year. The National wages Council (NWC) which recommends the annual level of salary rises each year is due to make its recommendations next month. While the figures are less good

than last year's overali rate of growth, it seems more likely that the Government wishes to forewarn workers that their wages will increase much more slowly than in previous years, rather than signalling any real difficulties with the Singapore economy as a whole

Woman Premier

The Yugoslav Parliament yesterday voted Mrs Milka Planine the country's first woman Prime Minister to succeed Mr Veselin Djuranovic, Reuter reports from Belgrade.

It elso elected her 25-member Cabinet in a scheduled Govern-ment restruffle following general elections in March and April.

ALFA ROMEO PRODUCE MOTOR CARS, ZANUSSI PRODUCE REFRIGERATORS.

ZANUSSI PRODUCE WASHING MACHINES.

PIRELLI PRODUCE TYRES. ZANUSSI PRODUCE OVENS & HOBS.

RIVA PRODUCE YACHTS. ZANUSSI PRODUĆE DISHWASHERS

GUCCI PRODUCE FASHION. CATERING EQUIPMENT AND PRE-FABRICATED HOUSING AND MORE, AND MORE.

W. German unions seek support

BY STEWART FLEMING IN BERLIN

DELEGATES OF the 8m members of the West German trade west Germany, and hy Chanung movement are meeting here this week to elect a new four main political parties in waned as the power of its traditional political partner, the Social Democratic Party, within Thirteen years ago, when the ruling coalition declined. head of the unions' umbrella organisation, the German Trade for the past 13 years.

Union officials are hoping that the meeting, the 12th hi-annual congress of the DGB, will pro-

stood at the start of a period of considerable expansion of Union Federation (DGB), to stood at the start of a period succeed Herr Heinz Oskar of considerable expansion of Vetter who has held the joh on the factory floor and in Bonn.

Hnwever, Hear Ernst Breit,
57—the head of the Postal
Workers' Union, who is expected
Workers' Union, who is expected Workers' Union, who is expected the philosophy and supervision to succeed Herr Vetter—would in the unions' vest business

vide an opportunity to rally support for the leaders' policies. Rising unemployment and recent financial scandals in the union-owned Neue Heimat building concern have, it is acknowledged, weakened grassroots support for the powerful union bureaucracies.

The week-long meeting, which end will be addressed by the heads of three of the sed by the heads of three of

Thirteen years ago, when the ruling coalition declined.

Herr Vetter first took office, The DGB congress is also

West German trade unions taking place in the shadow of

taking place in the shadow of the Neue Heimat scandals. Among the 385 resolutions which the delegates will dehate



Only a few governments have

The only major manufactures

managers to implement the

code misinterpret the code's

Geneva last week Mr Edmund Muskie, the former U.S. senator

and State Secretary, introduced a Nestle-financed commission made up of church leaders, doc-

tors and nutritionists who will advise Nestle in applying the code. No Nestle employees are

Rejecting claims that the panel cannot be impartial because of its link with the company, the senator said "1 bave spent 35 years establishing

my credibility and I'm not ready to throw it away."

saw his chairmanship of the commission as an interesting challenge and an opportunity

to help reduce infant mainu-

trition in developing countries.

commission's findings, the com-

public, forcing the company to

choose between mending its

If Nestle disagrees with the

The former senator said he

At a Press conference in

provisions.

by Brij Khindaria in Geneva

BOTH WESTERN and Third industry and ben publicity as World governments have agreed well as the giving of gifts and to speed implementation of an free samples to mothers. international code banning all promotion hy industry in the so far introduced measures \$4 bn world market for mother modelled on the code. \$4 bn world market for mother milk substitutes.

In a new resolution, the World Health Organisation's ssembly instructed lts secre-ariate to "design and co-ordinate a comprehensive programme of action" to encourage governments to fully apply and monitor the code approved last year.

In a significant turn-round the U.S., which was alone in voting against the code in 1981, joined the consensus supporting Friday's resolution.

The code's wider application is likely to reduce competition especially in developing coun-tries which absorb about \$2hn worth of infant formula products. It will also place heavier financial and administrative burdens on governments which usually cannot afford to provide even minimal health services to

In an attempt to prevent individual manufacturers or governments from interpreting the code in different ways, the resolution also asks the Who secretariate to ensure consistency with the code's "letter mission would make them

The code urges governments to take over distribution of ways or letting his reputation breast milk substitutes from be tarnisbed.

Sharp rise for UK investment overseas

By Paul Cheeseright

THE UK's overseas direct net investment rose sharply to a total of £5bn last year, according to provisional estimates by the Department of Trade. This is a rise of £1.5bn on the total at the end of 1980.

The figures, published in British Business, emphasise a trend which has emerged to support the code so far is Nestle, the Swiss-based food company which has the largest Third World sales, of breast milk substitutes. But critics claim that its instructions to markedly since 1978. UK company investment overseas, excluding oil companies, has risen fivefold in value over a decade, although this partly reflects inflation.

The pace of investment overseas last year was quicker than that for inward investment, reversing the tendency seen in 1980. Last year inward investment appears to have fallen to £1bn, as UK affiliates repaid or made loans to their overseas investors.

In 1980, bowever, inward investment had risen by up to a third over 1979, again excluding oil companies, to a total over £2.6hn, while the underlying increase of outward investment rose by just over a sixth.

The main market for outward investment in recent years has continued to be the U.S., and three-quarters of the UK's net purchases of share and loan capital during 1980 were in the U.S. The propor-tions were roughly the same for 1978 and 1979.

The increased amount of overseas investment has brought with it a higher level of overseas earnings, Paul Cheeseright reports on Davy McKee's failure to win an Indian steel contract

Overseas projects policy suffers severe blow

Ministers were involved in discussions to safeguard Davy McKee's position as the lead contractor for a £1.50n steelworks in India. The refusal of the Indian Government to translate a Letter of Intent into a firm contract is a severe blow. Much political prestige had been staked on winning that contract. Mrs Thatcher, the Prime Minister, has intervened. A visit to India by Prince Charles was not wholly un-related to the chances of winning it. As Trade Secretary, Mr John Biffen had talks about it. In the last stages, Mr Peter

was involved. This high level of political Involvement was not surprising. The UK Government has laid great stress on building up the British presence in the inter-national project contract field and to this end established, within the Department of Trade, a Projects and Export

Rees, the Minister for Trade,

Policy Division. This seeks to bring together the different elements of official support for British bidders co-ordinating the activities of the Export Credits Guarantee Department with political sup-port and the private sector companies involved.

The Division remains the visible manifestation of "UK nc." And the greater flow of business over the last two years in the international projects field testifies to its success. Government ministers have

been fond of saying that in the 18 months to last February, £5bn of contracts, worth over £10m each bave heen won. The value of buyer credits, the main financing vehicle for project

Within 24 hours of Davy McKee failing to gain the steel contract, another British consortium, led by Northern Engineering Industries, was signing a contract for a turn-key project to build a £231.5m thermal power plant at Rihand, in Uttar Pradesh, writes K. K. Sharma from New Delhi.

Other members of the con-sortium are GEC Turbine Generators and Babcock and Moxey, part of Babcock Inter-national NEI has the responsibility for the supply and commissioning of all the equipment at the 1,000 MW

A further and related contract, for the development of the Amroli block of coal mines at Singranli, is under negotiation, but has not run into any difficulty. NEI is a coal mining equipment sup-plier as well as a power plant

The Indian Government has accepted UK Government offers to finance both the power station and the coal mine development to fuel it. So far there is an export credit, carrying an interest

employment opportunities in the UK is uncertain, but had

Davy's original plans in India gone through, it is calculated that the sub-contracts would

have provided 50,000 man-years

on industry as a whole that has been one of the reasons under-

pinning the Government's policy

of winning a greater degree of

Indeed, it is the spin-off effect

rate of 7.75 per cent, for £231.5m and UK ald commitments of £110m. The aid is made up of a £50m grant and £60m of funds

not now to be repaid. Further export credits for the mining side of the project are expected to be announced soon, but they will carry an interest rate of 10 per cent. The contract is the biggest overseas won by NEI and is seen by the group as a break-through into the top league of international power station

that the final framing of a

steelworks would not have been



inist

Mr Peter Rees, Minister for Trade: involved in the attempt to safeguard Davy McKee's Indian steel plant plans.

a major constraint had Dayy world remain depressed. been able to agree on an equitable price for a revised plant Further, as the National Economic Development Council pointed out last year, last day for the signing of seas projects arising mainly from the industrialisation of financial agreements carrying export credits interest rate the developing countries offer of 7.75 per cent—that heing the minimum internationally the 1980s. Major projects help agreed rate for credits on which to establish a strong national presence on these countries, before last November. which can open the door to But few in industry doubt further opportunities for a wide range of industries."

The UK Government has been trying to belp unlock the door to Indian opportunities, hut Davy's setback emphasises that in the last resort there is only a limited amount official inter-

business, at £3.6bn, granted be-tween April and November last year was higher than for the whole of the 1980-81 financial

But the jewels in the policy were a £2bn power station con-tract won by GEC in Hong Kong and the apparent success of Davy McKee, part of the Davy Corporation, in winning acceptance as leader of an Anglo-French consortium for the Indian steelworks in Orissa.

The change in the Indian position and the relegation of Davy McKee to that of a potential equipment supplier is therefore a blow both to the Government and the policy it has adopted.

serious seen against the background of the restrictions placed by the Nigerian Government on hence on the level of imports

U.S. Sbn

Italy Lirebn

France FFrbn

Belgium BFrbn

Netherlands Fibn

W. Germany DMbn

collaboration with the private sector to win major project In the early stages of the present Government, the policy was less marked. In fact, Mr Cecil Parkinson, when Minister

Jan. '82 18.737 22.829 -4.092

14.242 12.626 +2.222

4.326 +0.335

Nov. 787

195.823

-16.447

15.681 14.781

21.278 21.029 -0.249

for Trade, warned against the use of facty financial packages' to win contracta for companies that the Government would Such inhibitions seem to have disappeared. When be was rules if necessary. Trade Secretary, Mr John The reason for Biffen argued that the use of sion is clear. Proj official finance to back project is still available in industrialisit is prepared to accept.

bids was a more effective ing countries at a time when a limited amount of The effect of such losses on means of public spending than UK markets in the developed vention can achieve.

World Economic Indicators

TRADE STATISTICS

41.77 35.36 +6.41 8,932 10,040 —1,108

50.73 55.18 --4.45

12.140 12.130 +0.010

4.279

184,769

-30.788

Dec. '81 14.904

14.435

+0.469

Exports

Exports Imports Balance

Exports

Exports

34.5 30.8 +3.7 7,585 10,516 -2,931

51.55 56.83 -5.28

10.246 11.045 . -0.799

Jan. '82 4.278

-0.132

Dec. '81

194,249

Nov. '81 15.948 14.237

+1.777

-1.839

SHIPPING REPORT

have found a way round the

The reason for such aggres-sion is clear. Project business

Chinese look abroad

WHILE WORLD shipping and discussing with the corporation

In line with China's gradual panies, which have been preparemergence as a minor force on ing for a greater impact on the shiphuilding scene, the world markets, have been suc-Shanghai Shipbuilding Corporcessful in winning orders from

shiphuilding markets remain the possible building of pleasure stuck in the doldrums, the boats from glass fibre reinforced Chinese are eagerly building up plastics with their hlueprints, their contacts with foreign shipmaterials, and equipment, owners.

Chinese shipbuilding com-

Shanghai Shipbuilding Corporation plans to deliver eight ships totalling 160,000 tons to owners around the world this year.

The official Xinhua news agency said these eight ships would be among 67 to be delivered by the company in 1982. It will also build oil rigs and supply ships.

Shanghai Shipbuilding Corporation of the content of

Shipbuilding has signed deals Coates said there was little with 19 companies in the U.S., reason for optimism in dry France. Singapore and Hong cargoes, though Russian barvest Kong to export \$2.8m of ship forecasts encouraged thoughts equipment. 14.108 equipment of substantial Soviet grain 1.177 Four U.S. companies are also imports in 1982-83.

~ ·

M econs

A MIECHT

R unde

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the public to subscribe for or purchase any shares.

jan, '81 142,580

174.177 -31.597



NABISCO BRANDS, INC. (Incorporated under the laws of the State of Delaware, United States of America)

Shares of Common Stock (par value \$2 per share)

Authorised

200,000,000

Issued and Reserved for Issue at 16th April, 1982 (including 3,383,363 Shares reserved for Issue)

66,748,564

Nabisco Brands Inc. is a highly diversified company supplying food products world-wide. The Company, through its subsidiaries, manufactures and markets a wide range of consumer products including biscuits, margarine, yeast, nut products, snack products, hot and cold cereals, desserts, confectionery products and pet foods. In addition, the Company also manufactures food ingredients, toiletries, pharmaceuticals, household accessories and alcoholic beverages and related products.

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Dai-Ichi Kangyo International Dalwa Europe Limited Richard Daws & Co. Banklers voru. Hous W. Petersen Deibrück & Co Den Danske Bank Den Danske Provinsbank A/S Den norske Cradiibank Doutscho Länderbenk

Dillon, Read Overseas Corporation Dominion Securities Arnes Drexel Bumban Limbert

Euromobiliare S.p.A. peem Arab Bank European Banking Company First Chicago

Gefina International Ltd entrale und Benk Groupement des Banquiers Privés

Hambros Bank Georg Hauck & Sohn Bankiers Hill Samuel & Co.

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Kidder, Peebody International Ideinwort, Benson Kradiethank N.V. Kredlethank S.A., Luxembourgeolet Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Kirwait International Investment Co. s.a.k. Kuwait Investment Company (S.A.K.)

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Lloyds Bank International

M. M. Warburg-Brinckmann, S. G. Warburg & Co. Ltd. Westdeutsche Landesbank Westislanbunk

Dean Witter Reynolds Overseas Ltd. Wood Gundy

stopped at the vitlage since

The reopening of the rehullt little brick station in the heart of the placid Hertfordshire

countryside marks the cul-mination of a determined cam-

paign by many of the 2,000 vilagers who managed to convoluce Hertfordshire County Council, the local district council and British Rail that

they needed a station of their

Watton-at-Stone, midway between Stevenage and Hert-

ford, is tiny compared with Milton Keynes, the new town in Buckinghamshire whose

f16m marble and plate-glass railway station was opened by the Prince of Walea last

Mr Rowland Harman, divi-

slonal passenger manager of BR at Kings Cross, puts the

final cost of Watton-at-Stone's

new station at just £150,000.

But for BR as well as the

villagers the opening of any

new station is good news, and

it will he fielding Sir Peter

Parker, BR chairman, at the

However hard BR's adver-

tising tries to convince the public that this is the age of

the train, the fact is that

station closures in the past

20 years have been far more

numerous than the opening of

new stations or the reopening

BR and the county council

official opening next month.

Ministers ready to counter oil depletion calls

BY RAY DAFTER, ENERGY EDITOR

ENERGY MINISTERS are prethe British National Oil Corparing to rebut any calls for North Sea oil-depletion meaporation, opted to lower prices to maintain demand for crude. sures which may come tomor-The Government has said row from members of a Comonly that it will operate a flexnons select committee,
Mr Nigel Lawson, Energy
Secretary, and his ministerial
team have no immediate plans ible depletion policy. There was a ministerial suggestion that two field-development projects

to curb North Sea production production. though they have reviewed options for months. Tomorrow the energy select

committee is expected to pub-ish a report on depletion policy. Almost certainly some members will say lack of measures stems from Treasury interest in raising off revenue. In the bearings members because of tax uncertainties, oil pressed those testifying to comment on whether depletion policies were led by the Energy Department or Treasury.

The debate is intensifying the Telephone of the Telepho

because the UK is producing prospect and British Petroleum's more oil than it uses. Britain Andrew find, is a reason not to having last year reached selfsufficiency the production rate has risen to almost 1.9m barrels a day, 19 per cent more than

Although the industry expects little demand growth in the next few years, North Sea output is likely to grow. Energy Department forecasts say production next year could be between 1.8m b/d and 2.3m b/d, and hy 1985 1.9m b/d to 2.6m

/d. ency period could be short-The UK is one of few oil- lived, anyway. Output from 26 producers continuing to pump at maximum in face of surfeit. development is expected to fall Unlike members of the Organisharply in the late-1980s, to Unlike members of the Organistic Sharply in the late-1980s, to sation of Petroleum Exporting 1.8m to 2m b/d by 1990 and Countries, however, the UK, and about 1.5m b/d by 1995.

|Accountants | challenge institute's structure

By John Moore, City

A ROW is brewing among members of the Institute of Chartered Accountants over the institute's management and structure of government.

A group of members led by manager of Thornton Baker, a leading accountancy firm, is planning to register its dissatis-faction at the annual meeting of the institute on June 8. Ms Stella Fearnley, a manager with Thornton Baker, who is acting independently of her

firm, says the institute's council has vested certain executive powers of policymaking and The other, Phillips Petro-leum's T Block complex, was shelved by the companies mittee. But, she points out, the members and chairman of this

executive body are not elected by the council, representing the membership.
The president's advisory committee consists of the president and all past presidents currently

sitting on the council. Ma Fearnley says: "The council members we elect have no effective control over the membership of their policymaking committee and the choice of president. It is worth noting that, over the past 16 years, eight presidents have come from four large firms, and only two from industry."

THE 623 from Watten at-Stone to Moorgate this morn-ing is the first train to have Watton-at-Stone Station—after 43 years Watton-at-Stone Station-after 43 years

BR comes to those who wait . . . and wait

had already had discussions about reopening Walton-at-Stone, which is on a loop off the main electrified line between Letchworth Garden City and London, when, three years ago, the vitlage's parish council decided to take the matter up for itself. A parish conneil survey passed to BR indicated that the village, with uearly three times the 700 inhabitants it had when the station was closed, could justify having trains stop

Mr John Green, a parish councillor, says BR was keen to go ahead. But it could not afford the rebuilding costs, although it agreed to staff the station, Undaunted, the parish council approached the Connty Council to suggest that It include the project in its Transport Policies and Pro-grammes submission to the Government for grant for 1981-1982. At the same time the parish council agreed to levy a 1p rate, raising approximately £2,000 towards the

After much lohbying and another survey commissioned hy the county council, BR was asked to raise its contribution to the project from its original offer of £10,000. In the event, the county, district and parish conneils in the surrounding areas have come up with just over balf the total £150,000 eost, including £3,000 in voluntary contributions.

The Importance of access to a fast rall link for the ate. Watton-at-Stone, dissected hy the A602 (it is still hoping for its by-pass), has grown into a modest community where commuting to London, 30 miles away, 1s

Most commuters are now expected to use their own slation instead of driving to Hertford North as they have heen doing. Many families say they plan to sell their second curs, and for the less prosperons the comfort of a regular train service into Stevenage, the nearest big town, will far outweigh the present poor hus service. One mother with two young children explained that it bas been taking her a whole morning to go to the dentist in Stevenage. It will now take only a couple of hours.

Some of the villagers are also canny enough to realise that a direct rail link to London can only aild to property values.

The strongest imprecsion gained in the village is a sense of pride. The station, built by a local contractor, ls tradilional in style. It can he operated by just one man.

HERTFORDSHIRE STEVENAGE Watton-at-

Everybody has been working round the clock to compete huilding operation. which includes reinstating a bridge, and hullding new platforms and overhead track

Everything should be splek and span for the official opening, although the problem of where to alte the car park remains unsolved. At the moment there is a fiourisbing allotment just behind the station, which would be the ideal place for a car park, hut development has yet to he agreed.

Watton-at-Stone merits one train an honr through the day, more frequently during rush hour. BR has agreed to consider stopping more trains if demand justifies it. In one little hit of Britain at least, 1982 will prove to be the age of the train

Continental to expand Liverpool soya plant

By Lynten McLain

CONTINENTAL LONDON, part of Continental Grain, of New York, is to expand capacity at its soyabean plant on Merseyside by 50 per cent.

The first phase of the project is to increase capacity at the processing plant from the pre-sent 2,000 tonnes to 2,400 tonnes a day. Extrs equipment is to a lay and a lay a

The second phase involves hoosting capacity to 3,000 tonnes a day. Engineering plans for this phase are nearly com-plete and the extra capacity is expected to be in use next year. The plant is situated near the Royal Seaforth Docks grain

terminal. Expansion of the company's processing in Liverpool will entail importing 900,000 tonnes of beans yearly compared with 500,000 tonnes at present used.

Soyaheans come mainly from Soyaheans come mainly from the U.S. and Mr Ronald Anderson, senior vice-president and general manager of the world processing division of Continental Grain, said yesterday that the port of Liverpool had proved to be the ideal location.

Ministers to decide on local authority penalties

BY ROBIN PAULEY

MINISTERS meet today to grant settlement was made last decide what action to take year, against Eoglish local authorities English councils already stand which have budgeted to overshoot Government spending targets for 1982-83. Between them, the overspending councils are set to exceed the targets by

The Treasury is pushing for new penalties of £500m to be imposed by the withholding of ments which make it impossible grant. This would result in a direct cut in spending hecause, once the Local Government Finance (No 2) Bill is on the statule book, local councils will support from senior ministers, arguing that this would cause coup the loss hy levying a sup- far more trouble than it is

plementary rate. But a growing number of ministers is, apparently, lean-lng towards the view of Mr Michael Heseltine, Environment Secretary, who feels that no penalties should be imposed. This is because any grant reductions would hit all councils equally, not just the overspenders.

Local authority representatives will learn the outcome on Wednesday when they meet ministers at the Local Government Finance Consultative Council.

The £1.4bn is 7.7 per cent over cent if the Government had not raised the target figure by £1bn

he delayed to slow down future

BNOC's Clyde Field was delayed by the Government for two years, more in Public

Sector Borrowing Requirement interests than for depletion

Andrew find, is a reason not to

They say that development delays and production problems are combining to form their own controls. For instance,

Texare hoped that hy the end

voir problems average output will he 15,000 to 20,000 h/d only.

Latest industry eatimates suggest that Britain's self-suffici-

fields in production or under

impose controls.

to lose about £300m through existing grapt reductions applied differentially because of the way they have missed their individual targets. But, to get the Local Government Bill through Parliament, Mr Heseltine had to agree to amend-

no longer have the right to re- Is arguing that this would cause worth among thrifty Conservative councils, which would also he severely penalised while some overspenders would escape because they receive no grant The Greater London Council Inner London Education Authority and the metropolitan counties, all Labour controlled and all Government targets for abolition, account for a third of the overshoot.

The extent to which Conservative councils have helped push the overspend to such a high level is also an embarrassment to the Government. Unpub-lished official figures show that Government targets and would 273 of England's 411 councils have been £2.4hn or 13.2 per are planning to overspend. Of these 152 or 57 per cent are Tory-controlled and only 97 are when the annual rate support Labour controlled.

"The company has decided to use cars for decided to use cars for business travel."

"The company has business travel."

'The company has decided to use cars for business travel."



Dockland report optimistic

life into London's decaying investment areas in the 1980s docklands is taken a stage further by a report published

The report, prepared by two specticism investors may have had in the past, investment in the docklands by the Government is a fact. The area gar House Investments.

THE FIGHT to breathe new represents one of the prime and cannot he ignored."

The report's development consultants Nigel of the firma involved it the Moor and Associates, develop-eight miles hetween Tower ment consultants, and the Bridge and Beckton and Royal Wigley Fox Partnership, archi-bocks, saya: "Whatever tects, discuss the work of the London Docks Development Corporation, headed by Mr Nigel

Black economy 'declining'

according to the latest edition of Business Forecast, published quarterly by the Charterhouse

The main reason the black economy is declining, says the report, is hecause the fall in consumer spending power has reduced the amount of moncy available for home improve-ments, a key source of demand. Mr James Morrel, who pre-Mr James Morrel, who pre-pared the report, said yesterday pointer to its decline.

THE "black economy" is in a that as British consumers have period of cyclical decline, less disposable income they become more selective about spending it.

> The hlack economy had as powerful a husiness cycle as the official economy, he added, and there was evidence that it was now suffering as well. Mr Morrell said the flagging demand for bank notes, an essential ingredient in

PSBR undershoot likely

THE 1982/83 public sector borrowing requirement (PSBR)
may undershoot Government estimates by around £1.5bn, producing a level of £8bn, even after allowing for a substantial increase in defence expenditure and higher spending as a result

of the Falklands crisis. The May issue of James Capel's UK Economic Assessment says the main reasons for the undershoot will be a follow-through of about £2hn from 1981/82, about £500m of delayed taxes still to come UK Economic Assessment, through from last year's civil May, 1982, James Capel & Co.

servant strike and an extra £1hn in income tax revenues.

Capel says the Chancellor should have about £1.5bn to "give away" in the current financial year if he wishes to stimulate the economy in the autumn and still stay within his £9.5bn 1982-83 PSBR target.

The report says destocking was still occurring in the first quarter and only very modest restocking can be expected in the second half of this year. UK Economic Assessment,

Many companies hear no evil, see no evil and will speak no evil of the company car.

In fact the company car is so much taken for granted you may have long since ceased to evaluate its real effectiveness.

The company car no doubt has some advantages. But for longer trips it can be one of the slowest ways of getting from A to B.

And what exactly are your executives doing all the time they're in the car?

They can't prepare for business meetings, they can't relax, they can't even think. And yet you pay them every moment

they're in the car. Pay them in effect for doing nothing. Now, suppose they leave the car behind and take the train. They will be safer.

They will almost certainly arrive quicker. They can relax in air-conditioned comfort on many trains, sit back in ergonomically designed seats, and give their full attention to any business problem that needs solving.

On Inter-City trains there is ample desk space and a virtual guarantee of freedom from interruptions. Which means an exceptionally high level of productivity. Perhaps even higher than that achieved in the office.

Which makes the true cost of train travel very low indeed.

Undeniably, the car has its place. But for longer trips, especially, there's a lot of wisdom in opting for the train.

This is the age of the train =

BRITAIN'S tour operators and travel agents are bracing themcount marketing and late booking as the peak summer holidays scason arrives and

with unsold capacity. The Falklands crisis may have contributed towards the present "flat" booking pattern. Anglo-Spanish relationships over the Falklands and UK participation in the World Cup soccer tourna-ment in Spain are thought by

some to he adding to the nervousness of the market. In spite of substantial increases in capacity by some major operators, the overall package-tour market is at best stagnant and, some suggest, considerably diminished. chain. Pickfords, recently suggested that summer market sales were down by 10 per cent.

Another worrying aspect for many is that customers are moving down market. " Changes in both the numbers of sales made and the uoit costs are almost identical," says Mr Ron Plant, owner of the major Plant, owner of the major, London suburban chain, Plantravel, Allowing for inflation, this means a substantial reduction in real

"People are buying fewer American holidays, for example, and there are more sales of tickets-only tours. This is very worrying for retailers who have seen their own costs rise."

by customers creates other prob-lems for tour operators. "People have far more complaints than those who book carly," says Mr David Heard, chairman of tour operator Buddles.

Late bookers choose for price launch of the London firsther than product. They are often on holidays which are until the merger between suitable and, as a result, com-

The Sheraton Skyline at London's Heathrow Airport has heen named as the hest airport holel in the world by Fielding's Favorites, a U.S. counterpart of itself are equally, sootetimes more, important than fluctua-tions in prices and raw-Michelin or Egon Ronay.

Fielding says: "This house is for the opulent traveller only. Here is the finest airport hotel we have ever seen in the world."

Good response to engineering grant scheme

ted enthusiasm to a new £20m served basis. Government grant scheme.

applications following the officially is due to run until ing lasers or plasma; and launch last month of the Small March 31 next year. An metrology equipment. Engineering Firms Investment announcement is expected in scheme, an initiative announced the next few weeks. in the Budget, aimed at encouraging the machine tool industry many companies find themselves to invest in up-to-date equip-

thought to bave been greater apply for a capital grant of one-

have responded with unexpec- awarded on a first-come-first- controlled or computer numeric-

Department of Industry whether more money can be chemical machine tools; metal-

to invest in up-to-date equip- the first time last month— A project costing more than engineering companies with £200.000 is not eligible.

The response so far is fewer than 200 employees can Department of Industry

ally controlled; non-robotic Ministers are to decide welding machinery; physicoofficials have been flooded with allocated to the scheme, which working machinery incorporat-

> Assistance is available on the purchase or lease of one Under the scheme-details of or two machines, but with a which were made available for minimum cost of £15,000 each.

officials are still analysing the than to any similar assistance third of the costs of invest- response in detail but it would ment in the past.

More than 700 companies have applied and it is understood that the £20m will soon stationary metal - working located in the West Midlands

the hasis of an early sample the average project for which help was sought was £50,000. Letters of intent have

already been sent by the department to some applicants but, because of Civil Service staff constraints, there may be "some delays" in processing

Grants are payable when the department receives a statement of expenditure by the company, corroboration from an independent accountsnt and a declaration by the applicant that the equipment has been delivered no later than March The application form makes

companies be exhausted. The grants are machine tools, either sequence- and the South East, and on clear, however, that those "who place orders in anticipation of assistance do so at their own

> The response to the scheme will be welcomed by Mr John MacGregor, the Industry Department Minister with special responsibility for small firms, and the Engineering Industries Association, which lobbled the Government before the Budget.

"In view of the sluggish levela of investment by small engineering firms in advanced capital equipment in recent years, the swift take up is most encouraging and suggests that it has been well targeted," Mr

nearly a third in Britain, but they are the only ones for

which the market is growing

significantly.

The studies predict that the value of all machine tool

sales in the UK will fall hy

7 per cent between 1980 and 1985, although NC topi sales

will rise by a third, Over the same period, the overall West

German market is expected to grow by 11 per cent and NC tool sales by nearly 50

a good enough return to satisfy

High risk can bring high

to be disliked by shareholders

partnerships not responsible to

shareholders.

Date

Insurance groups count cost of winter

THREE OF the biggest UK when two successive mild insurance groups have reported winters, in 1979-1980 and 1980wide business for the first quarter of 1982 — Commercial Union £1.7m, Royal Insurance £3.5m and General Accident £11:1m.

Industrial companies may experience pre-tax losses during recession, but it is nousnal for an established insurance company to do so, even during econ-omic depression. The investment income earned on the cash flow and reserve: — and a high proportion of the income comes from bond holdings — is usually more than enough to cover underwriting losses, the gap between premiums received and claims pald nut.

These companies underwriting losses have soraed in the writing losses have soraed in the quarter. CU's were up from £25m to £64m, GA's from £16m to £54m, and Royal's from £18m to £64m, Each company recorded a substantial rise in investment income: CU's rose 40 per cent to £54m, GA's by 21 per cent to £42m, and Royal's by 35 per cent to £55m. But this was not enough to cover the higher enough to cover the higher underwriting losses.

The market was expecting poor results for a variety of reasons but was taken by surprise at so dramatic a deterioration. The results from these companies have thrown into stark relief the problems currently facing UK insurance companies.

All three blamed their poor results almost entirely nn the blizzards, floods and sturms in Britain in December and January. They cost the CU and ever, made the experience un-GA about £26m each, and the Royal £40m, in burst pipes, In international terms Guinflooded houses and collapsing ness Peat faced direct competi-

tion across the board from groups such as Phillip Bros, This was far higher than indicated earlier this year when Cargill. Mitsui and Mitsubishi. the companies reported their as well as the London-quoted companies S. & W. Berlsford and Gill & Duffus. 1981 results. The overall costs of the bad weather to the UK insurance industry could be Present depressed conditions make it difficult if not impos-£300m. The British Insurance Association could have a final figure by the end of next sible for any commodity trader to operate profitably or achieve

rewards in good times. It tends unless higher and higher profits rates. Rates in commercial business have been reduced by ig resources or privately-owned 40 per cent or more.

unprofitable business.

month. But providing insurance against bad weather is one of the reasons for insurance companies. They have, however, been competing keenly and have had to maintain or cut premlum

pre-tax losses on their world- 1981, enabled insurance companies to get by with rates which were totally inadequate. The consequences are now evident following last winter's storms.

panies has any intention as yet of increasing its rates --certainly not premium rates for domestic household business All were non-commital on local

Although the UK accounts of these companies should return to pre-tax profit over the next six months, the trade outlook for UK business remains poor because of the keen competi-tion. There will be a clearer picture later in the year when all insurance companies report their half-yearly results. Many companies do not report at the quarterly stage.

There is little doubt that insurance companies are gamb-ling on mild weather next winter. A repeat of last winter's conditions could be disastrous

for some of them. U.S. business affected by the weather. Freak snowstorms hit the southern "sunshine" states where these three companies have been expanding recently.

The weather made the poor trading conditions of the U.S. worse and only partly accounted for the underwriting losses of the three companies. They doubled for CU and GA and tripled for Royal. U.S. business has been depressed for some years, with no signs of a recovery.

The one bright spot in the results was that underwriting lesses in Canada and Australia seemed, to have stopped rising The Canadian account does not seem to suffer unduly from bad (Take) weather since snow and frost is the norm for winters there. The underwriting losses in both these countries, however, remain high and the three are now taking steps to cut out it.

The problem facing insurance companies in times of severe competition and inadequate rates is that if they do nothing claim costs and underwriting losses increase. If they take corrective action they lose business which results in higher expenses and a cut in investment income growth.

Increase in imports of numerically controlled machines forecast

WEST GERMAN machine-tool makers are competing hetter than their British counterparts against imports of numerically controlled NC

Studies of macbine-tool markets by Planning Research and Systems, a London consulting group, suggests that imports of NC machines into West Germany will decline slightly from 37 per cent of total sales in 1980 to 35 per

hive off Guinness Peat group's

commodity-trading interests, announced last week, is ironic.

It comes when City financial

Institutions are taking more

ioterest in commodity brokers

on the eve of September's launch of the London financial

The merger between Guin-

ness Mahon and Lewis & Peat

in 1973 was public recognition

that commodity-trading in-

creasingly has become a money

game. In which changes in.

currencies' values and money

Lewis & Peat is an old-

material supplies.

The forecast for Britain, however, is that importers of NC machines, mainly Japanese, will increase their share of sales from 66 per cent to 76 per cent.

This trend is even more pronounced in the categories of NC lathes and machining centres, in which Japanese producers bave specialised so successfully in recent years, Imports to the UK accounted for 69 per cent of the £55m sales of NC lathes in in sales in 1985. The demand for machining centres in the UK is forecast to rise from £33.4m in 1980 to £67.2m in 1985, and the share of imports to grow from 61 per cent to

74 per cent. In West Germany, however, where machine-tool makers have heen adapting their products to meet the Japanese challenge, it is forecast that

almost saturated market for NC lathes will drop from 30 per cent in 1980 to 25 per cent in 1985. The West German machin-

ing centre market is expected to grow from £75m in 1980 tn £120m in 1985, and the import share te rise from 31 per cent to 37 per cent. NC tools still constitute 2

relatively small pertion of tetal machine tool sales, accounting for just over a quarter in Germany and

Guinness Peat plans an unusual move in raw times nearly £10m in Chicago, how-

John Edwards on the changing commodity-trading scene

The merger with Guinness Mahon, merchant bank, initially was highly successful in expanding the whole group's activities and in providing financial aid Instead of heing dominated

by the banking side the com-modity division flourished. taking advantage of its greater financial resources and the subsidiaries in London and national competition from multi-entrepreneurial drive of Lord overseas dealing in many com- national companies. The loss of

Somewhere around the

world a branch

1775. It was incorporated as a expressed interest in forming public company in 1919 and is a consortium to buy out the one of the few quoted commod-commodity interests. He made ity groups on the London Stock the most of the boom years in the commodity markets in the late-1970s.

The group became one of

Europe's biggest commodity-traders, with a wide spread of literests. Lewis & Peat is best known for its world rubberdiversified to many other raw materials.

The commodities division has

established City commodity Kissin, the then chairman, who modities. These include grains, name. It traces its origins to is one of those who have animal feeds, vegetable oils, sugar, coffee, cocoa, metals and

> ally all London commodity futures markets, usually under the Wilson, Smithett & Cope name, and is one of 29 ring-dealing London Metal Exchange

The group has seats on virtu-

Its role as a broker, specialisknown for its world rubber- ing in trade clients, was con-market lead role but it has fined mainly to Europe until the end of the 1970s, Expansion to across the Atlantic was inevitable, in view of growing intercontinue. The best survivors today are multinationals with

ticularly intense since 1979 **BUSINESSMAN'S DIARY**

UK TRADE FAIRS AND EXHIBITIONS

TICA
British Music Fair (01-730 2628) (until May 18)
London Furniture Show (01-385 1200) (until May 19)
International Cootract Furnishing and Interior
Design Exhibition—INTERIOR DESIGN INT
(01-540 110t) (until May 20)
International Exhibition and Conference for the
Pharmaceutical, Cosmetics, Toiletry and Aliled
Industries—INTERPHEX (01-747 3131)
Direct Marketing Fair (01-251 3546)
Chelsea Flower Show (0t-834 4333)
International Heating, Ventilating and Air Con-
ditioning Exhibition EXPOCLIMA/HEVAC
(021-705 6707)
World Wine Fair and Festival (0272 2t3381)
International Word Processing Exhibition and
Conference (0t-405 6233)
Manchester Motor Show (0602 51202)
Consumer Electronics Trade Exbn. (01-486 1951)
International Wine and Spirit Trade Falr (021-705
2707
Fine Art and Antiques Fair (0t-385 12001
"Times" and "Sunday Times" Business to
Business Exhibition (01-729 0677)
Tunnelling 82 International Exhibition and
Symposium (01-946 3471)

NEC, Birmingham Earls Court Olympia

Met. Exbn. Hall, Brighton Rensington Exhibition Centre Royal Hospital, Chelsea

NEC, Birmingbam Bristol Exhibition Centre Wembley Conference Centre Earls Court

Olympia Olympia Earls Court

Brighton

EXHIBITIONS

	OVERSE	AS TRADE FAIRS AND
	May 18-22	International Clothing Machine Fair (01-409 095
	May 19-23	South East Asia's International Machine Too Exhibition—MATEX (01-681 7688)
	May 25-27	Europe Software Exhibition (01-486 1951)
	May 25-29	International Wine Exhibition (0727 83213)
	May 30-June 4	National Textile Industry Trade Fair—FENIT (0 486 8686)
	June 3-10	International Plastics and Rubber Exhibition (0 439 3964)
	June 4-5	World Properly Exhibition (0t-581 2131)
	June 6-9	International Electrical Exhibition and Congress- INTELECT (01-222 0466)
	June 7-12	Posidonia International Shipping Exhibitio (Athens 32.31.973)
	June 10-15	International Agricultural Animal Husbandry an Hortcultural Exhibition and Conference
	June 13-18	International Medical Laboratory Exhibition (01486 8730)
- 1		

Cologne Singapore

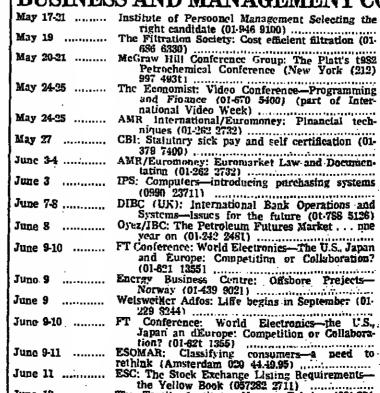
Cairo

Sao Paulo

Piraeus Jonkoping

Amsterdan

BUSINESS AND MANAGEMENT CONFERENCES



Whites Hotel, W2 Cora Hotel, WCt

Amsterdam

National Film Theatre London Press Centre

Centre Point, WC1 London Press Centre

Selfridge Hotel, W1 City Conf. Centre, London Royal Garden Hotel, WS

Inter. Continental Hotel, W

Inter. Continental Hotel, Wi

Bowater Conf. Centre, SW1 The Textile lastitute: Narrow Pabrick (061-834

to attend any of the above events is advised to ensure that there has been no change in the details published.





Business never sleeps. Whether in Sydney, Zurich, London or Tokyo, there's a stock exchange open and the latest gold fixings, indexes, and market ups and downs are being cabled round the world.

And it's always sunrise somewhere and some of our 14500 employees start work in Los Angeles, Bahrain,

Singapore, Atlanta and elsewhere. The phones start ringing and another day begins-with trade financing, foreign exchange, underwriting, investment management, etc. etc. etc.

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Mr Roger Blackman, manag-

ing director, Surgical Equipment Supplies, has been elected presi-dent of the ASSOCIATION OF BRITISH STERILIZER MANU-FACTURERS, Mr Keith Fazzani,

marketing director, Astell Hear-son and Mr Stuart Maycock, sales

manager, British Stevilizer Com-

Mr D. L. Murison, executive

chairman of the London board of the Bank of New South Wales.

has been appointed chairman of the BRITISH OVERSEAS AND COMMONWEALTH BANKS' ASSOCIATION. The deputy

chairman is Mr Max Luthert, an

executive director of Lloyds Bank International

the board of THE FOREIGN

AND COLONIAL INVESTMENT

association.

Miller to become head

UK NEWS - LABOUR

Union dues 'not high in real terms'

THE TUC, which is worried hy the prospect of falling income. has produced figures showing that trade unlonists have paid the same in real terms for union services in the past 10 years and much less than they paid in the 1930s.

Over the period 1970-80, unionists paid 0.3 per cent of their income on average in dues, compared with 1.5 per cent in the 1930s. The average con-tribution in 1980 was 33p a week or £17.16 a year.

The figures are based on returns from 87 unions affiliated to the TUC, accounting for 98 per cent of membership, on December 31, 1980. They show total income in that year stand-ing at £231,401,771 compared with £192,609,077 in the previous year.

However, since 1980 most unions have been severely hit hy the recession, losing up to 25 per cent of their member ship. Union dues are rising sharply to compensate for the

loss.

The TUC has published a pack of materials for union activists in pursuit of the campaign against the Employment Bill. It concentrates on persuading employers not to use the legislation and on persuading employees not to co-operate

In particular, workers are told not to participate in hallots on the closed shop

18th May 1982, as follows:

all bearer shares.

In Switzerland:

COMPANY NOTICES

NESTLE S.A., CHAM AND

VEVEY, SWITZERLAND

PAYMENT OF DIVIDEND

Notice is hereby given to shareholders that following a resolution

passed at the General Meeting of shareholders held on 13th May 1982, a dividend for the year 1981 will be paid to them as from

This dividend is payable against delivery of coupon No. 25 for

On the other hand, all dividends payable on new registered

share certificates without coupons will be paid by bank transfer

to the shareholder's account or by way of an assignment in

accordance with the instructions received from the shareholder.

The dividends are payable in Swiss Francs. Outside Switzerland Paying Agents will pay against coupons and assignments in local currency at the rate of exchange prevailing on the day of

presentation: bank transfers will be effected value 18th May 1782

in local currency at the rate of exchange prevailing on that date.

Coupon No. 25 and assignment may be presented as from 18th

Credit Suisse. Zurich, and Its branch offices, Swiss Bank Corporation, Basle, and its branch offices, Union Bank of Switzerland, Zurich, and its branch offices,

Banque Cantonale Vaudoise, Lausanne, and its branch offices

May 1982 to the following Paying Agents of the Company:

Zürcher Kantonalbank, Zurich, and its branch offices,

Banque de l'Ecat de Fribourg, Fribourg, and its agencies,

Morgan Guaranty Trust Company of New York, New York,

Berner Kantonalbank, Bern, and its branch offices. Zuger Kantonalbank, Zug, and its branch offices,

Pictet & Cie, Geneva. Handelsbank N.W. Zurich, and its branch office,

Bank Leu Ltd., Zurich, and its branch offices,

Darier & Cie, Geneva. Lombard, Odier & Cie, Geneva.

Swiss Bank Corporation, London.

In the United States of America:

In France:

Vienna.

13th May 1982

Credit Suisse, London, Union Bank of Swizzerland, London

Credit Suisse, New York.
Swiss Bank Corporation, New York.

Crédit Commercial de France, Paris.

Banque de Paris et des Pays-Bas, Paris,

Pierson, Heldring & Pierson, Amsterdam.

Dresdner Bank AG, Frankfurt/Main and Düsseldorf.

Girozentrale und Bank der österreichischen Sparkassen AG.

UNILAC, INC.

PANAMA

PAYMENT OF DIVIDEND

Notice is hereby given to shareholders that following a resolution passed by the Board of Directors on 27th April 1982

a dividend for the year 1981 of USSR .--

per common share will be paid to them as from 18th May 1982.

The payment of this dividend will be effected in the same way as for the Nestle bearer or registered shares to which the

as for the Nestie pearer of registered shares of which the Unitac shares are attached. In conformity with the Company's Articles of Incorporation, coupon No. 25 and assignment should be presented for payment at the same time as Nestlé S.A.'s dividend coupon No. 25, or

The Board of Directors

Swiss Volksbank, Bern, and its branch offices.

less Swiss federal withholding tax of 35%

Esso contemplates payment revolution

Brian Groom looks at a radical plan to revise the tanker drivers' pay structure

workers in the past two years has left it with srchaic operating standards. Some local agreements do not even recognise the prica it felt it could afford.

Therefore, Esso has put forward an innovatory consultative ments do not even recognise the existence of motorways and include vehicle running speeds of 24-28 miles per bour.

The probability of strike threats over wages in the autumn pay round has increased as Esso drivers have package designed to after payments systems radically, increase earnings and cut working hours, and build naw higher productivity standards into its structure — motorway running speeds for instance would be 40 mph. een the earnings of other companies' drivers rise because of successful productivity deals.

This uncertainty puts off customers in a market which relies on regular deliveries. Esso, like other companies, has lost money on refluing and marketing operations in recent Most British manual workers, unless they are on piece-work are paid for their hours of attendance. Esso distribution workers are no exception. They are paid a guaranteed basic weekly rate for 40 hours, with months. It needs to come up with measures which will give it some commercial advantage overtima paid at premium

Esso felt that drivers' dependence on overtime to achieve bigh earnings encouraged inefficiency during normal bours. The previous conventional deals involved extra payments for achieving efficiency

targets. These couls be reduced if targets were not maintained.

However, the proposed new deal for the 950 drivers—which is still only an ontine—would seek to guarantea higher work standards by making them the basis for calculating basic pay. Drivers would be rewarded for work completed rather than for

The working week would comprise four basic duty periods of eight to 11 bours, varying according to workloads. There would be a fifth voluntary duty period: hut beyond that Esso would use contractors.

hours of attendance.

Drivers would schedules, and would be paid for "schedule bours" calculated by agreed standards. That agreed standards. That schedule hour rate could be about £4.20, compared with the current base rate of £2.84, reflecting the huilt-in higher productivity requirement.

mium payments, holiday bonuses and long-service awards would no longer be paid. Un-social hours payments would replace shift-pay.

plant operators and mechanics would be similar, but would retain a larger element of pay-ments for attendance. The deals would be reviewed annually.

Shop stewards are due to meet the company, for further consultations on the plans, prob-shly at the end of May. If there basis for negotiations Esso will draw up a formal offer. One possible difficulty is that the Transport and General Workers' Union might have problems assessing the proposed new system because it is not easily comparable with the old

On present thinking, drivers might get another £30 s week on 10tal average earnings of under £180. However, the union might not consider this high

ing Trades Union.

Apex backs economic

By Our Labour Staff

THE ASSOCIATION of Professional Executive, Clerical and Computer staff yesterdsy be-came one of the first unions to back the idea of a national economic assessment covering incomes.

assessment

On NEC advice, its snnual conference in Blackpool threv out a motion supporting the 1931 Trades Union Congress decision favouring free collective bargaining.

It backed the TUC Labour Party liaison committee's call for an agreement between unions and a future Labour government on allocating resources to public, spending, investment and private consumption, and on the distribution of national income among profits, earnings, rents and bene-

Mr Roy Grantham, general secretary, said: "When the next Labour Government expands the economy and creates employment in this way it would be folly to ignore the financial pressures that it will generate. The conference also agreed to press ahead with amalgamation

Apex is in financial trouble after redundancies caused a devastating loss of membership. Talks on a confederation are taking place with the General and Municipal Workers Union and the Electrical and Plumb-

of Engineering Council Dr Kenneth Miller, msnaging director of APV Holdings, is to become the first director general of THE ENGINEERING COUNCIL and will take up the full-time appointment on July 1 1982. He was a member of the Committee for Industrial Technology from 1972 to 1975 and chairmsnof the Steering Committee for retired from the board.

Mr D. J. L. Fitzwilliams has resigned from the board of F. & C. MANAGEMENT, but remains a non-executive director of the The Foreign and Colonial Iovestment Trust. General Investors and Trustees end The Cardinal Investment Trust.

of the Steering Committee for Manufacturing Advisory Service from 1977 until earlier this year. Mr Desmond J. Forshaw has been appointed treasurer of the ROYAL LIVER FRIENDLY SOCIETY. He succeeds Mr C. F.

chaston, who has retired.

Mr O. N. Dawson and Mr A. H. Baring, both of whom are execu-tive directors of F. & C. Manage ment, have been appointed to

Mr John Holland has been appointed managing director of THE SOUTHERN PUBLISHING COMPANY, publishers of the (Brighton) Evening Argus, Brighton & Hove Gazette, and the pany have been elected vice-president and secretary of the Leader. He succeeds the late Mr Frank Chadwick.

THE ALLIED BREWERY
TRADERS ASSOCIATION bas
appointed Mr Wilfred John
Hipkins, executive chairman of
Reddish Chemical Company and
Reddish Detergents, its chairman
from June 1 Currently vice-Mr Holland has been manager of The Southern Puhlishing Company a division of West-minster Press, since 1979. from June 1. Currently vice-president of the Society of Dairy Technology, Mr Hipkins has served for many years on the regional committee of the CBI.

Mr David Northway has been appointed chief executive of HARE INDUSTRIES, Birming ham, He was managing director of BSA Sintered Components.

Mr D. J. Horder has been appointed a director of HOWSON F. DEVITT & SONS, part of the Devitt Group.

Mr James O'Neill (52) has been appointed to the newly-created post of marketing director with the CUMBERNAULD DEVELOP-MENT CORPORATION with a TRUST. Sir John Pilcher has tion of employment and industry,

Government urges use of volunteers in health dispute

BY OUR LABOUR EDITOR

in a depressed market.

Workers have thrown out

productivity offers for various

reasons. Partly, the price was

too low. It was clear to msnage-

ment that Esso was unlikely to

reach a conventional deal at a

ESSO'S three falled attempts to reach a productivity deal with tanker drivers and depot

GOVERNMENT circular on of volunteers in hospitals during industrial action may receive its first test

in the coming week. The Government emphasised over the weekend that it would support health authorities which brought in volunteers to

SFr.85.-

5Fr.29.75

SFr.55.25

cover the effects of the cam- the voluntary organisations,

per cent pay offer. However, the use of volunteers would breach an agreement trigger an all-out strike. hetween the health unions and

paign of disruption being which lays down that any other organised by health unions in than normal voluntary activities protest against the Govern—such as patient counselling. ment's refusal to increase a 4 flower arranging and letter per cent pay offer.

writing — would be regarded as strikebreaking, and could

Mr Norman Fowler,

Health Secretary, said at the weekend that he wanted to find "a new permanent system for determining psy rises, something entirely new that will avoid these confrontations and crises". He repeated that there was no further money available to increase the offer this year.

INSIGHT INTO JAPANESE TECHNOLOGY

Matsushita: Leads the way to a new audio-visual information society

Matsushita Electric is the largest manufacturer of consumer electric and electronic products in Japan. Under four brand names-National, Panasonic, Technics and Quasar-it produces a wide range of consumer and industrial electronic goods.

The company was founded in 1918 by the legendary Konosuke Matsushita, who is still active.

In the latest financial year ended November 1981, Matsushita Electric reported record sales of \$16 billion, 18 percent up from the previous year on a consolidated basis. Net profits were up 26 per cent to \$709 million.

. Matsushita's 23 research laboratories and the development departments of manufacturing divisions carry out a wide range of R & D activities. The company also holds a large number of patent rights totalling nearly 60,000.

sidiaries overseas. About 34,000 of Matsushita's 140,000 employees work outside Japan. In Britain, National Panasonic (UK) is responsible for the sales and distribution of Matsushita products, while Matsushita Electric (UK) is the manufacturing operation in Cardiff. The three companies including Panasonic Business Equipment (UK) employ over 800 people and this includes 480 located at the Cardiff plant which manufactures a wide range of colour television sets and some audio products both for the UK and export markets.

A conversation with Dr. Sbunkichi Kisaka, Executive Vice-President of Matsushita Electric Industrial Co., Ltd., who has long led the company's research and development activities, is rather like guided tour of science history, on which he has written a standard work.

Names like Karel Capek—who invented the word, 'robot'-Newton and Descartes appear in his exposition. What goes on in . the 23 laboratories under him is seen very clearly as an integral part of Matsusbita's deep commitment to the betterment of

"I don't really know exactly what they are all doing," he jokes about his 13,000 scientists and engineers. But he proceeds to give a masterly overview of the rescarch and development efforts of one of the biggest world manufacturers of consumer electrical goods and electronics.

The research laboratories back up Matsushita's production base starting at the most fundamental level of material development and embracing all aspects of the production process.

It is an elaborate structure of central and departmental research and development laboratories. Matsushita's TV department, for instance, has its own engineering centre with 600 researchers developing and designing new models roughly 2 or 3 years ahead. With the new flat screen TV and ultra-large screen TV, however, they collaborate with the appropriate central lab concerned with longer-range developments.

Matsushita devotes some \$530 million, or 3.7 percent of total sales to R & D and this will be raised to nearer 5 percent in a few years time. What is the main thrust of this enormous programme?

New Generation Consumer Electronics

Kisaka: We are placing most emphasis on developing products which are an extension of existing ones. We call them new generation consumer electronics. In the old days we were thinking of how many more inches we could add to the TV. screen. Now we are talking about 3-dimensional TV or SHF satellite technology, or how to get a sharper, brighter picture. High definition TV has twice as many scanning lines as conventional NTSC systems and reproduces a clear, crisp,

just like a photogravure. PCM digital audio and video disc systems also fall into this category. We are also putting R & D efforts into four other categories: Office Automation, Home Automation, Mechatronics and Energy-related fields.

high resolution picture, which looks

Yanase: Your VHS-type Video Tape Recorder has won two-thirds of the world market and you supply the products to European and U.S. manufacturers. What comes next in this field?

Klsaks: Miniaturization. We have brought the weight down from more than 22 lbs to only 9 lbs. Meanwhile recording time has been increased from 2 to 6 or 8 bours, and we are integrating the camera and VTR into one 41/2 lb unit. In the professional field, we have also developed a compact ENG (electronic news gathering) colour camera/VTR combination for broadcasting use, jointly with a leading U.S. electronics manufacturer.

Wilson: What about your completely new products or fields?

Kisaka: I suppose the audio-visual information society was delayed about ten years by the oil crisis and the world recession, but we are now on the point of attaining it, and this is our principal new arena. Each household or individual will get all the information needed, using sound and pictures and in hard copy as well. Keyboard and optical memory system will be used in combination. A single optical fibre can transmit information equivalent to more than 100,000 telephone lines. Matsushita has been working on optical communications for more than ten years, and our system is being used for 2-way broadcasting in the Higasbi-Ikoma Community Antenna Television system in West Japan. We are working with government bodies on this project, which is expected to be commercialised next year. Character multiplex broadcasting tests will begin soon, and telephone home facsimile will start in Japan in

Yanase: What will be your particular interest in these programmes?

Kisaka: We are concentrating our main research around the home terminal namely the cathode ray tube keyboard memory. Although we are more or less a consumer-oriented company, our subsidiary, Matsushita Communications Industrial Co., Ltd. in Yokohama is producing some specialized equipment for the project.

Wilson: What are the new products in the audio field?

Kisaka: Digital audio technology is one. It uses the PCM (pulse code modulation), which far exceeds conventional analogue technology and gives truly revolutionary sound reproduction. We have developed such systems for both tapes and discs.

Super Miniaturization

Wilson: Miniaturization will also be a feature of this audio technology development?

Kisaka: We prefer to call it 'superminiaturization'. But this is not limited to the audio field only. What today we put on the floor should be on tomorrow's desk. What is on the table now should he in your handbag then, and what you carry today in a bag should be in your pocket instead. This tendency will continue in parallel with the development of semiconductor technology, which has already reduced the size of chips by 10 fold in the past five years, while their functions are 10 time more

According to Dr. Kisaka, what is indispensable for the development of such new areas of electronics is strength in some basic technologies. They include: semiconductors such as microprocessors and high density memories; computer application technology such as voice processing and pattern recognition; new components and materials such as amorphous and new electro-ceramics: and optical technology including optical

Yanasa: How advanced are you on voice synthesis and recognition de-

Kisaka: Voice synthesis is easier than recognition. We already have talking products, but it will be many years be-

One of a series of interviews by Mr. Dick Wilson and Dr. Yotaro Yanase



Dr. Shunkichi Kisoka Executive Vice President

fore voice recognition becomes practical for general use, especially in small sized products. Matsushita participates in the national project for a fifth-generation or non-Von Neumann computer. This is a computer with sophisticated voice recognition ability which will render human language interpreters obsolete.

Robotics will be stressed in the future, and Dr. Kisaka predicts that in 20 or 30 years time, the function of semiconductors will come numerically closer to humans so that robots can be made to assume 'emotional' capacity.

After that it is perhaps a shock to come down to earth and ask Matsushita about their little-publicized role as an importer. Among the Japanese exporting manufacturers Matsushita is currently one of the biggest importers into Japan.

Matsushita imports from the United Kingdom increased eight fold in the past decade and these include such items as scotch whisky, welding materials, metals and large extraction fans supplied by Woods of Colchester. These fans are used for cleaning purposes on one of the mammoth Japanese tunnel projects and are being assembled by Matsushita under

As an example of Matsushita's technological cooperation in the UK it is now conducting, through its subsidiary Panasonic Business Equipment (UK), internal trials with the British Post Office with regard to possible future collaboration in the development of a mini fax system for post office use in INTEL post or TELE-MESSAGE type services.

With its Panasonic TV plant at Cardiff in South Wales, its imports of the UK goods and technological cooperation with the UK, Matsushita demonstrates a concern to be fair-minded in world trade.

But what makes its trade possible in the first place is the ferment of consumeroriented innovation and invention in

Matsushita's 23 laboratories.

Matsushita Electric Panasonic · National · Technics

National Panasonic (U.K.) Ltd. 300/318 Bath Road, Slough, Berks SL1 6JB

Matsushita Electric (U.K.) Ltd. Wyncliffe Road, Pentwyn Industriel Estate, Cardiff CF2 7XB Tel: Cardiff 731761

Metsushita Electric Industrial Co., Ltd. 1006 Kadoma, Osaka 571, Japan Tel: (06) 908-1121 Telex: J63426

> Panasonic Business Equipment (U.K.) Ltd. 107/109 Whitby Road, Slough Berks SL1 3DR Tel: Slough 75841

at the same time as Nestlé S.A.'s dividend coupon No. 25, or the assignment, as the case may be.

This dividend is payable in U.S. dollars. Outside the United States, paying Agents will pay in local currency at the rate of exchange prevailing on the day of presentation; bank transfers shall be effected in local currency at the rate of exchange prevailing on 16th Msy 1982. Panama City 13th May 1982

The Board of Directors

BUILDING AND CIVIL ENGINEERING

Hong Kong railway work Expanding business of refurbishment for Marples Ridgway

the Bath and Portland Group, ground level. has won a third contract for the Hong Knng mass transit rallway. The contract, worth will be complex. As a first step £13.7m, takes the total work a diaphragm wall will be sunk awarded to Marples Ridgway lo more than £26m.

the major excavation and advanced site preparation for a new station at Causeway Bay East, which will form part of the "island line" section of the rapidly expanding mass transit underground railway network.

The island line will run for eight miles along the north shore of Hong Kong Island. The line is due to open in 1985-86 and expected to cost just under HK\$11bn (£1bn). Work has already started and contracts worth an estimated HK\$ 5bn have been awarded.

To assist with the funding of such a large project the Mass Transit Railway Corporation, backed by the Hong Kong government, is offering joint ven-ture deals to local developers to provide new stations.

Under the terms of these deals, developers wil be permitted to erect major commercial property developemnts on ground above the new stations. In return they will provide the station: the railway corporation. Hill will also take a share of any future development profits,

The fact that station sites will also be expected to bear substantial commercial developments further complicates advance preparation and construction work in what are already electrical and signals work.
difficult site conditons," says The latest contract follows Mr Guy Cottam, technical services director at Marples Ridg-

Much of the island line passes Charing through reclaimed land and at station.

Excavation of the site and establishing seven floor levels to a depth of around 20 metres. ore than £26m. This will keep the sidea of the The latest contract involves hole apart while Marples and Ridgwsy digs down to establish the upper first floor level.

This process of building from the top downwards will be repeated until firmer ground is reached at the fourth level. At this point the rest of the site excavated, leaving Marples Ridgway in establish year the remaining floor levels: this time building from the bottom

Foundation caissons and rein forced concrete columns will ned to be sunk before excavation of the upper floors can

This is hy far the most complex contract to be carried out by Marples Ridgway for the Mass Transit Corporation. The work, which started last week, is expected to take 33 munths. Previous contracts awarded to Marples Ridgeway involve the preparation of access tunnels for the construction of the island line. Work started last

ANDREW TAYLOR

Modernising Tube stations in London

awarded as part of London disruption to passengers.

Transport's follow programme to The whole programme Transport's £60m programme to improve the appearance of the capital's underground railway stations has gone to Higgs and

A £5m management contract has been awarded to Higgs and 17 of the husiest central London Hill Building to modernise stations, including Holborn and station platforms at Oxford Circus. Bond Street and Totten-ham Cnurt Road. A further £1m is being spent separately on

The latest contract follows an earlier award of £3m of work Enfield-based McLaughlin and Harvey for improvements to Cross underground

the surface. The station is to this month is due to be com-be built on seven levels, the pleted by October. It will be

THE SECOND contract to be carried out at night to minimise

underground improvements expected to take around 10 years to complete. The .first of contracts totalling around £38m involves modernisation and improvements to Kings Cross.

A further £15m is to be spent on improvements to 32 suburhan stations presently regarded as being in a peor condition. Amounts spent on individual underground stations will range between £350,000 and £1m.

The remaining £7m is to be spent in amounts up to £250,000 on improvements to 92 stations. Causeway Bay East the water Work on the Higgs and Hill In total the scheme will involve table is only two metres below contract which started earlier improvements to 141 under In total the scheme will involve ground stations.

the Ministry of Defence.

Shopfitting, says Mr David

Benbow, the company's chair

man and managing director, "is becoming more of a theatrical

exercise; changing consumer fashious require retailers to

present a new image to cus

Previously, says Mr Benbow, investment in shopfitting had

been made with an intended life of 10 to 15 years. "The invest-

ment now may be smaller in real terms," he says, "hut fre-quency is the name of the game." The life of a shopfitting

exercise, he estimates, is now

down to five years "and a lot less in some cases."

Mr Reading also says that the

roperty development scene in

Britain's cities has changed,

with greater emphasis on re-

furbishment and renovation

rather than rebuilding a trend

Taking soundings among roperty professionals like

which he expects to continue.

architects and major estate

sgents, be discerns the feeling that a diversified contractor will

who place refurbishment work

market.
WILLIAM COCHRANE

the huge, saddle-shaped pre-

tomers more frequently.

in London.

refurbishment and renovation side is "not ordinary," says Mr work in the property and con- Reading, talking about substantracting fields, demonstrated over the last decade in otherwise depressing statistics from the construction industry, was emphasised again last week by the Miller Buckley Consection takeover of Benbow (Devon)

Holdings.

MBC is the main trading arm nf the Miller Buckley Group which, formed in 1961, now reckons to he one of the largest privately-owned contracting and property groups in the UK with 1981 turnover of £40m. It estimates that the commercial refurbishment market as a whole bas doubled in the past

five years. Over the same period, Miller Buckley's involvement in refur-bishment has probably trebled, partly reflecting the 1970 acquisition of J. Parnell & Son, one of the great Victorian builders whose name is retained in Miller Buckley Parnell, the group's specialist refurbishment

company.

In recent years the group has felt that it was still missing a particular string to its bow in the refurbishment business which is where Benbow comes

Benbow is not a big acquisition. Its 1981 turnover was some £3m, compared with £22m for MBC and around £30m for the construction activities of the Miller Buckley Group as a whole last year. But it does

have strategic implications.

that a diversified contractor will

Mr Bernard Reading, MBC's be more interesting to those managing director, places Ben-how Shapfitting, Benbow's prin-in general and that Parnell cipal trading company, "among with a range of specialist crafts-the top companies in the first men in joinery, metalwork and division of the shopfitting electrical services — should eague."

enable MBC to get a higger MBC's workload recently has share of the quality end of the division of the shopfitting

tended to split 60 per cent in industrial, and 40 per cent in



A main stand - phase 1 of a £5m redevelopment programma for Manchester City Foothall Club - is to be huilt by the north west region of JOHN LAING CONSTRUCTION. Work

ped with 32 luxury VIP hoxes, has just begun and will ha finished hy August ready for next year's league and cup campaigns. The contract at Main Road involves removing the existing stand and erecting a new on the flm, 5,000 capacity, all-saat stand, which will be equip-grp roof units.

Biggest roof and wall job

Believed to be the most valuable roofing and cladding contract ever awarded in the UK, worth well over £5m, an order bas been placed with RUBEROID CONTRACTS for the South of Scotland Electricity Board's AGR nuclear power station at Turness, near Dunhar, Lothian. The work comprises the supply and fixing of metal decking, thermal insulstion and high performance built-up roofing to the station's flat roofed hurldings and the instal-lation of side wall eladding of specially coloured profiled

aluminium shaeting.
The buildings include the main reactor huilding and turhine hall bousing the station's 660 Mw reactors, charge ball, fuel bandling sections, etc. Roofing and cladding work is planned to commence on site in August of this year and will continue for two to three years. Main contractor is Sir Robert

£3.7m contract by A. Peachey and Co., a wholly-owned subsldiary of Peachey Property Corporation, m build an office block in Mansell Street, in the City. The seven-storey office building will have a total area of about 40,000 sq ft and will include a ground floor sbowroom and three flats together with some on-site car parking. The fully air-conditioned building will be open plan to provide maximum flexibility for prospec-

finishes will be used throughout incinding a polished granite exterior. Work has begun with completion dua in the autumn of 1983. Willett is a member of the UK building division of the Trafalgar House Group.

J. JARVIS & SONS has won seven contracts totalling over £5.6m in the south and north of England. Largest are at alterations and a new extension are being carried out fur the Home Office at a cost of £1.3m and in Catford a £1.2m British Telecom telephone service centre is under construction for the Property Services Agency.

FORD AND WESTON, Derby, bas won a major housing con-tract, worth £3.7m, for carrying out the first phase of a municipal development at Radford East, Nottingbam. Over 200 dwellings are being provided for Notting-ham City Council on the 13.75 acre site, comprising three development areas. Work, to start shortly, will take two years to complete.

WILLETT has been awarded a J. T. L. PARKINSON, Aberdeen, have contracts valued at £3.75m. Majot award is a £3m contract for the prevision of heating, ventilation and air cooditioning systems for the Phase V development of the Shell UK Exploration and Production headquarters at Altens, Aberdeen: Main contractor is Geo. Wimpey Other contracts include mechanical services for e new office building heling developed in Aberdeeo city centre by the Fred Olsen Group. Value of the contract, awarded by main con.

tractor Dorle Construction, : is £350,000. In the Inverness area, the company has won contracts with a combined value of £500,000 for mechanical services for a Clydesdale Bank northern headquarters offics; a school at Fraserhurgh; and bousing at Kingussle.

construction

Tailored

for businesses

SOLIHULL READING

WIMPEY CONSTRUCTION UK has been awarded a £1.8m contract by the London Borough of Tower Hamlets to build 31 brick dwelling on the Highway, El. Work, which has just started, is expected to be completed in

A third contract on the Swlnbrook housing estate North Kensington, has been awarded to JOHN MOWLEM AND CO. by the Royal Borough of Ken-sington and Chelsea. Worth £1.6m and called phase 2A, it involves hullding two four-storey terraced blocks containing a mixed development of 42 homes on the seven-acre site north of Westway. Work has just started and completion is due early in

CONSTRUCTION has started on a development of 70 flats for elderly and disabled people near the Paris Street roundabout in Exeter. The fl.5m project, awarded to C. S. WILLIAMS (TAUNTON) and designed by the Exeter office of MWT Architects, is being undertaken on behalf of the Devon Community Housing Society, and is belog funded by the Housing Corporation. All the one-bedroom flats ridor 10 various common rooms and the resident wardens' accomalso be available to the tenants so that help can he summoned.

WIMPEY'S Middleshrough office has won three contracts with a total value of £2m, all for work in the north east of England. The company will build a £788,000 TA centre at Coulby Newham for the TA and VRA, which will have offices, messes, lecture rooms and a centrally situated drill hali.

Work for the Home Office is valued at £745,000, and comprises two house units at HM Borstal at Deerboit, Barnard

The third joh is for Lang-baurgh Borough Couocil for 26 dale with a value of £415,000.

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will bave a Continental look in berringbune design, look attrac-

Continental look underfoot

our roads, ports, industrial areas and pedestrian shopping centres the next few years because the the next few years because the tive and have captured the hiscktop and other types of demand fit Intersett concrete interest of planners and archiroad huilding materials, are block paying is becoming more teets for a variety of town centre easy to lay and contribute to popular in the UK.
An integral part of the urban

landscape in Holland and and Marley produces them in a to a surface of paving blocks Germany, this type of paving choice of two shapes, seven hear a change in tyre noise and withstands the rigours of different colours and two thick-

BBC 1

6.40-7.55 am Open University

(Ultra High Frequency only).

9.08-9.28 For Schools, Colleges,

10.00 You and Me. 10,15-12.05 pm

For Schools, Colleges. 12.30 News

After Noon. 1.00 Pehhie Mill at

One. 1.45 Pigeon Street. 2.01-

2.40 For Schools, Colleges. 3.15

Songs of Praise from Furneux

Pelham. 3.53 Regional News

(except London). 3.55 Play

School 4.20 Cheggers Plays Pop.

4.45 Jana of the Jungle. 5.05

John Craven's Newsroond. 5.10

6.00 Regional News Magazines.

7.20 Brat Maverick, starring

9.25 The Monday Film:

and Sondra Locke.

11.30 The Computer Programme.

All IBA Regions as London

except at the following times:-

ANGLIA

1.20 pm Anglia News. 5.15 Olffrent trokes. 5.00 About Anglie. 6.30 anson. 12.40 am Signs of the Saven.

BORDER

1.20 pm Bordor News. 5.00 Look-ground Monday. 5.15 Fashion Today. 5.30 Look Who's Talking. 10.45 Thniler: Olal A Osadly Number. 12.00

CENTRAL

1.20 pm Contral News, 5.00 Central News, 9.00 Hill Street Bluss, 10.45 Latt, Right and Centre, 11.25 Central News, 11.30 Barney Miller, 12.00

11.00 The World of Golf.

11.28 News Headlines.

Shadow Of Chikara.

starring Joe Don Baker

James Garner.

Blue Peter.

5.40 News.

6.25 Nationwide

6.55 Triangie.

9.00 News.

ACCORDING TO Marley Paving trucks, cranes and other heavy machinery in industrial situations throughout Europe.

The blocks, usually in a and other urban developments. They come in 100 mm x 200 mm,

account of the hirth of Solidarity.

6.40-7.55 am Open University.

5.10 pm Neoe and the '80s.

5.40 Souvenirs of Sidmouth.

CHANNEL

Emmercels rame. 6.00 Channs Hebbr 6.30 The Two of Us. 10.43 Channe Late News. 12.40 am News and Weathe

GRAMPIAN

9.25 am First Thing. 1.20 pm North News. 6,00 North Yought, 5.35 Hands. 9.00 Hill Street Blues. 12.40 am North Headlines.

GRANADA

11.00-11.25 Play School.

6.00 Better Than New.

6.40 A Family Band.

7.10 News Summary.

6.25 A Moment to Talk.

surtable either for industrial or domestic use.

Marley says that the blocks are competitive in price with road safety-motorists leaving a fast main road and driving on

TELEVISION

Chris Dunkley: Tonight's Choice

sizable proportion of programmes that are so good that they demand repeating. And the more television channels we get, the

less likely you are to see a good programme first time round,

so the greater need for repeats. Tonight brings two that are fully

deserved: BBC 2 starts a re-run of The Hitchhiker's Guide to the Galaxy and ITV gives a second screening to Strike, Granada's

some of us doubted its chances as a televisiou adaptstion. But some of us were wrong. Though the small screen lacks that

perfect fluidity in space and time, which radio provides for

science fiction, it does have countervailing advantages. Andrew

Howe-Davies rightly won an award for his design on the tele-

vision version, the graphics are not only unusual but very funny

hest producer/director of drama documentary in Britain today

(which probably means io the world) has added a new top and

tail to take account of events in Poland since the first rushed

BBC 2

For the repeat of Strike Leslie Woodbead, in my view the

and the sets, while not approaching the magnificence of those on,

say. "Star Wars," are often fascinatingly inventive.

and therafore unpublicised screening last Christmas.

HHGG started life as an unusually original radio serial, and

Any television service worth its salt ought to produce a

EXPORT CONTRACTS

FIELDING & PLATT, Gloucester, a Redman Heenan Interior in the world. Altogethet 144 national group company, has obtained orders for concrete strand are being supplied to moulding presses worth over Genstar Structures 10 suspend delivery to the United Arah Emirates, Qatar and other Middle East countries. Six single-mould and three-mould presses have been ordered for making concrete kerhs and paving slahs using the Fielding wet

Dyform steel strand manufac-tured by BRIDON WIRE, Doncaster, will he used to support lowest to 55 ft.

LONDON

9.30 am Schools Programmes

12.00 Cockleshell Bay. 12.10 pm

Rainbow 12.30 Super Savers.

1.00 News, plus FT Index. 1.20

Thames News with Jane Corbin.

1.30 Van Der Valk. 2.30 The

Chisholms, 4.15 Bugs Bunny, 4.20

Andrew Gardner

6.25 Help! with Viv Taylor

9.00 Minder, starting Dennis

12.40 am Close: Sit Up and

† Indicates programme in

black and white

Listen with

Hordern.

Waterman and George

Tricia Ingrams.

News

Goody. 5,15 Gambit.

5.45 News.

6.00 Thames

Gce.

6.33 Crossroads.

7.00 Nature Watch.

8.00 Union Castle.

Cole.

10.45 Strika!

7.30 Coronation Street.

8.30 World in Action.

stressed concrete roof of the Calgary Olympics Coliseum in Alberta, Canada. The building will house indoor events of the 1988 Winter Olympics. When the huilding is completed in December the roof, which is elliptical in planform, will be 441 ft long by 401 ft wide. At its highest point it will be 121 ft above ground and dip at its

tive tenants. High quality

THE WEEK IN THE COURTS

Uncertainty over accused's assets

BY JUSTINIAN

The Sooty Show. 4.45 Smith and DO THE COURTS have any power to seize a suspected criminal's property, or to order the freezing of his hank accounts, in anticipation that any or some of his assets may subsequently on conviction he the subject of compensation or forfeiture orders? This is a question of increasing interest to those who are keen to help ensure that the fruits of crime are not spirited away by eriminals, but remain available to compensate the victims of

> Four years ago, the Court of tion that there was any power to interfere with a person's property, even for a time, for the purpose of punishing him in advance of his conviction by forfeiture or of compensating the victim of his wrongdoing. Lord Justice Stephenson in

Molone v. Metropolitan Police Commissioner said the argu-ment in favour of such a proposition had nothing to com-mend it but its audacity—not even counsel for the Commissioner "could make it viable." If such powers were required for the protection of the public the ending against crime it was for Parlia in 1979. ment, not the courts, to grant them.

It is probably only the recowned judicial audacity of Lord Denning, aided and Lord Denning, aided and abetted to a limited extent by Lord Justice Donaldson, that could pre-empt parliamentary action by providing the police with power to freeze the bank accounts of a person awaiting trial on charges of forgery and obtaining money by deception on torged instruments. In Chief Constable of Kent v.

V and nnothert 10 days ago. the Malone decision appears either not to have been quoted or to have been ignored, although there was a wholly persuasive dissenting judgment from Lord Justice Slade. It is moneys were mixed so that it orders are, in their modern \$ [1981] A.C. 470.

RACING

obviously a serious matter to prevent a person using his property before he has been convicted.

In the last couple of years, the civil courts have begun to develop the power to freeze the bank accounts of persons sgainst whom are claimed to have wrongfully deprived others of their property. But unlike claimants seeking to recover their property, the police have no proprietary right to a suspected person's property. The police merely have a power to investigate crime, to detain

trial, and to prosecute the offender in the criminal courts. Whatever rights the victims of crime have must be exercised in the civil courts, or in the criminal courts after the offender's conviction.

The civil courts' powers are limited in other respecta. They are available only where there is a fear that the defendant will move his assets out of the jurisdiction, an ability that has heen greatly facilitated since the ending of exchange control In October 1981, the accused

in the Chief Constable of Kent case was alleged to have got hold of two or three of a woman's cheque hooks, and to have drawn on her account every few days for £800 or £900 for three months. In ali, he was alieged to have drawn 21 cheques amounting to £16,001. These monies were paid, it was claimed, into the accused's account with the Bank of Credit and . Commercial International, through different branches. He had also paid in other sums of money alleged to have been obtained from other persons, and he had drawn upon the accounts from time to time for

was impossible to disentangle form, the creation of modern their sources.

Early this year, the accused ing that the accused might continue to draw on the accounts and that the moneys would be dissipated by the time the case came on for trial. issued a writ and applied to the court for an injunction pending the hearing of the forteitute generally are in any action to restrain bim from even; extremely limited, in withdrawing any amounts.

The accused was not present before the court, and was not legally represented, as the accused in the Molone case had been.

Some judicial ingenulty was the long line of cases—even be-fore the decision in Molone's case—that indicated that the courts had no power to restrain the disposal of a man's property at the instance of a prosecuting at the instance of a prosecuting authority. Lord Denning purported to find it in a section in the Supreme Court Act 1981, which came into force on the Supreme Court Act 1981, which came into force on January 1, 1982.

Section 37(1) provides that "the High Court may by order (whether interlocutory or finel) grant an injunction in all cases in which it appears to the court to he just and convenient to do It would be "a mockery

of the law" if the fraudsman could always evade an order of compensation or restitution by disposing of goods or money pending his trial.

Roskill, a Law Lord) thought the argument for extending the court's powers was impossible: his own purposes. All the tion orders and forfeiture

statutes. Before those creations the common law could not and man was arrested. A few days did not justify the retention of later, the chief constable, think- such moneys for use for purposes which did not theo exist. To extend the common law to justify what Parliament has not empowered is to write into the statutes that which has not been included in them.

The courts' powers to order withdrawing any further 1980 in a case sometimes impounts.

The Court of Appeal heard

Julic case after the name Appeal gave a resoundingly any property they may have counsel for the chief constable given by the police to their negative answer to the proposition that there was any power adducing it in evidence at any General as an omicus curioe. no power to deprive defendants nn conviction of their profits from the illegal manufacture and saic of prohibited drugs -Such a power does, however, exist when there is an identifiable victim of stolen property clearly required to circumvent or property obtained by decep tion, as in the Chief Constable of Keni case.

Following the substantial public dismay at the inability of the courts to strip criminal chairmanship of Mr Justice Hodgson, to consider the pre-sent law relating to the conficeation of the fruits of crime and to study ways in which the law can effectively lay its hands on offender is able to put them out of reach of the authorities. It will report next year.

Meanwhile, it would be better if the present powers of the courts were clatified. The recent departure from precedent by In the Molone case, Lord the Court of Appeat serves only Justice Roskill (now Lord to confuse rather than to advance the cause of offender redress in the criminal law. * [1980] Q.B. 49. "Compensation orders, restitu- Times Law Report, May 14,

1982.

(S) Stereophonic broadcast (when broadcast on VHF)

RADIO 1

5.00 am As Radio 2, 7.00 Mika Read. 8.00 Simon Betcs. 11.30 Ozve Les Trevia. 2.00 pm Stevo Wright. 4.30 Peter Powell. 7.00 Stayin' Alive. 3.00 Ozvid Jansen. 10.00-12.00 John Posl

RADIO 2

5.00 cm Ray Moore (5). 7.30 Terry Wogen (S). 70.00 Jmmv Young (S). 12.00 Gloria Hunnford (S). 2.00 pm Ed Stewart (S). 4.00 Oavid Hamilton ed Stewert (5), 4.00 Oavid Hamilton (5), 5.45 News: Sport. 6.00 John Ilunn (\$1, 0.00 Folk on 2 (\$), 9.00 Humphrey Lyrdeton with the Beat of Jazz (\$), 9.56 Sports fleak, t0.00 Mondey Movic Quiz with Roy Moors. 10.30 Star Sound with Nick Jackson. 11.00 Brian Metthew with Round Mid-

1.20 pm Granade Records 1.30 Survival 2.00 Movie Memories. S.00 Private Benjemin. 6.30 Granade Reports.

RADIO

HTV 1.20 pm HTV News. 6.00 HTV News. 8.00 Hill Street Bluss. 10.43 HTV News. HTV Cymru/Wales—As HTV West

night $\{(S)\}$ from midnight). 1.00 am Encore $\{S\}$. 2.00-5.00 You and the Night and the Music $\{S\}$.

RADIO 3

ASS am Weather. 7.00 News. 7.05
Morning Concert (S). 8.00 News. 2.05
Morning Concert (continued). 8.00
News. 9.05 This Week's Composer:
Schubert (S). 10.90 Konneth teighton
(S1. 10.40 Viola and Piano recutal (S).
11.20 Bruckner: Symphony No. 7 (St.
12.30 pm Schumenn piano recital (S).
1.00 News. 1.05 BBC Lunchtime Concert
(S1. 2.00 Mainnee Musicelo (S). 3.00
Now Records (S). 4.55 News. 5.00
Meinly For Pleasure (S). 7.00 Crowded
Hours. 7.40 BSC Northem Symohony
Orchestre concert: part 1(S). 8.40 The

Owed. 4.15 Murphy a Mob. 4.45-5.15 Sér. S.00 V Oydd. 5.30-7.90 Report Weles. 6.30-9.00 Yr Wythnos. 1.20 pm Channel Lunchtume News, What's In Where, and Weather. 5.15 Emmerdels Farm. 6.00 Channel Report.

8.00 The Mathis Magic.

10.25 Growing For Gold.

the Galaxy'.

10.55-11.45 Newsnight.

9.35 Human Brain.

SCOTTISH

7.15 The Changing Face of 10.00 News.

Parliamentary Democracy.

9.00 The Hitch-hiker's Guide to

1.20 pm Scottah News. 2.60 Scot-and Today. S.40 Crims Dask. 12.45

TSW

12.27 pm Gus Honsybun's Magic Birthdays. 1.20 TSV/ News Hoadlines. 5.18 Emmerdele Farm. 5.00 Today South-West, 6.30 The Two of Us. 10.47 TSV/ Late News. 12.45 sm Post-script. 12.50 South-West Weether.

Country of the Pointed Firs. 8.00 BBC Northern Symphony Orchestre; part 2 (S). 9.45 Srahma chamber music rectal (S) 10.25 The Honeywood File by H. B. Creswert dramanaged in three parts. 10.30 Jazz in Ernain, leatoning Tailaker (S). 11.00 Nows. 11.05-11.15 A fullable & Bred (S).

RADIO 4

2.00 am News Brisfing 6 10 Farming Vicol. 6.25 Shipping Forecast. 6.30 Today. 2.35 This Vicel on 4. 8.43 Miles Kingston with recordings from the aBC Sound Archives. 8.57 Weather, travel. 9.00 News. 9.05 Start the Wask with Richard Beker (S1. 10.00 News. 10.02 Money 20x. 10.30 Itsity Sarvice. 10.45 Morning Story. 11.00 News.

A Lulleby By Byrd (S).

TYNE TEES

9.20 am Tha Good Word. S.ZS North-East Naws. 1.20 pm North-East Naws. S.15 Tha New Fred and Sarnay Show. S.00 North-East Naws. S.02 Gambit. S.30 North-East Naws. 10.47 Blues. 10.45 North-East Naws. 10.47 Brigting. 11.30 Lou Grant. 12.25 pm Lat's Calebrata. Assension Care. Lat's Calabrate Ascension Osy.

ULSTER

News at Badtima.

1.20 gm TVS News. 5.15 Watch This Soace . The: Monday Evening Fashing. 5.30 Coast To Coast. 8.00 Coast To Coast (continued). 5.30 t.20 pm Calandar News. 5.00 Emmerdale Ferm. 10.45 Bost Sellars: Calendar (Emisy Moor and Belmont Mr Horn (part 2). 12.30 om Company, editions). 6.30 Calendar Countdown.

1.20 pm Lunchtime. 4.13 Uleter Naws. 5.15 That Monday Evaning Feeling. 2.30 Good Evaning Water. 2.00 Good Evaning Water. 2.00 Good Evaning Ulater. 5.30 Squars Ons. 10.29 Ulster V/eether. 10.45 Church Roport. 11.15 A Naw Kind of Family. 11.45 Naws - 12.45 Mayer - 12.45

travel. 11.03 Down Your Way visits

BY DOMINIC WIGAN

travel. 11.03 Down Your Way visits Busumans in the lale of Anglesey. 11.48 Poetry Please. 12.00 Nows. 12.02 pm You and Yours. 12.27 It Makes Me Laugh with Les Oawson. 12.55 Westher. travel. programme news. 1.00 The World et Inne. 1.60 The Archers. 1.55 Shipping Foretast. 2.00 News. 2.02 Woman's Hour. 2.00 News. 2.02 Woman's Hour. 2.00 News. 2.02 Woman's Hour. 3.00 News. 2.02 Woman's Hour. 3.00 News. 2.02 Woman's Hour. 5.00 PM: News megazine. 5.50 Shipping Foretast. 5.55 Westher, programme news 8.00 News. including Financial Robort. 2.30 I'm Sorry. I Haven't a Chue (S). 7.00 Nows. 7.05 The Archers. 7.20 Sint this Wesk with Richard Baker (S). 8.00 Tes Monday Play. 8.00 Kalendostope: Australia—a Literry Landscapel 9.59 Westher. 10.00 The World Tonight. 10.30 Science Now 11.00 A Book at Bedimo. 11.15 The Financial World Tonight. 11.30 Teday in Pathament. 12.00 Nors. of time for Persepolis and Lester Piggott towards the finish of the £45,000 Prix Lupin at Longchamp yesterday and the grey Kalamoun colt swept through to win for Stavros

Persepolis is clearly a topclass colt and it is worth noting form), but one reference work

for the Derby at Epsom on Second at Longchamp yester-

day, two and a half lengths behind the winner was Alfred's Choice, another Group One triumph for Zino's bandler, Maurice Zilber. Alfred's Choiceis a particularly handsome colt hy So Blessed out of Scamperdale.

• There is nn such thing as an Indispensable racing book betting than he might have had (whatever the claims of Time- in the past.

he remains one of 30 accepturs which can claim to come closer details of the winners and run-Trainers' Record.

> book has recently been pub- for example, we find that Dick lished containing its usual Hern had seven winners from wealth of detail. A complete maly 12 runners at Haydock last analysis of trainers' perform- yeet, while 59 per cent of ances last year plus a direct Henry Cecil's runners at commentary based on efforts Wolverhampton in the 1977-81 commentary based on efforts nver the past 10 seasons, often gives the hacker an entirely different and improved angle on

Trainers' Record contains the

than most to this description ners for every trainer at every for the serious backer is course in 1981 plus a table of the top 10 at every track based The lenth edition of this on five years' results. Here, period have won.

> WOLVERHAMPION. 3.00-Morgan's Choice** PONTEFRACT 2.45—Student Venture

STOROH JAL

Charles Veri A, technical and OF MORTH

or Color Pace

SANUSTRIAL PI 40) & 16 Senter المحرورة المراورة ال

A & SU HOLEND

MANUAL PROPERTY LE

Euro-study looks to solar cells for future power

BY MARK NEWHAM in Italy

European manufacturers of solar photovoltaic cells will be making enough cells each year to generate 1,000 megawatts of electricity a year according to a solar eeletricity study* soon to be published by the EEC commission. This is equivalent to the output of an average-sized nuclear power station.

The results of the study were announced at the EEC's photo-voltaics conference held last week in Stresa, Italy, by Mike Start of British engineering consultants, Sir William Halcrow, which pieced together the study for the commission. He Europe would have 200,000 megawatts of photovoltaic power plant installed generat-ing 10 per cent of Europe's electricity.

But the 600 delegates from 30 countries were warned by Mr Starr that the EEC's projections would be achieved only as long kilowatt hour more than the as the photovoltaics industry continued to receive substantial support from governments and other public agencies such as support from governments and other public agencies such as the Commission. Without this support, he said, photovoltaic cell and module production will fall well below the levels pub-

lisbed in the study. So far, governments, public agencies and private companies world-wide bave spent about \$1bn on photovoltaic research, development and demonstration. Mr Starr calculates. This level of investment, he said, must be continued and, if possible, increased substantially to allow researchers, manufacturers and companies to imporve the technologies involed, reduce costs and find markets for their

Some public bodies have already allocated large amounts of money to the sector. The Installations in this small-scale,

voltaics and is considering a major increase in its next three-

ative energy agency, Ente Nazionale Energie Alternative (Enealin) a budget of L3bn for renewable energy in the 1982 to 1984 period, 20 per cent of which will fund photovoltales

Italy said Mr Starr was a prime candidate for a thriving photovoltaics industry. Not only did it bave public bodies wil-ling to sink large amounts of capital into photovoltaics, but it also had a sunny climate and about 70,000 houses in remote areas not connected to electricity grids. Electricity, presently supplied in these areas by small diesel generators, costs up to 50 cents a

Multi-facet

Photovoltaic system costs are gradually declining and as long as financial support levels are maintained, Mr Starr saw no reason why costs could not be reduced to about \$5 per peak Watt by 1990 and further to between \$1.6 and \$3.5 per peak Watt by the end of the century.

At these system prices, the study arrives at the conclusion that by 1995 about 100,000 photovoltaic units in the 50 Watt capacity range for small scale consumer uses will be installed annually through Europe, Similar-sized systems for navigational aids, telecommunications and cathodic pro-tection will reach an annual installation rate of 50,000 units. Commission, for example, has stand-alone system sector will

BY THE END of the century allocated about \$30m on photo: be in the order of 12 megawatts a year by 1995.

In the larger stand-alone year bndget.

Italy has also recognised the immense potential of renewable energies in general and photovoltaics in particular. It has granted its newly-created alternative energy agency, Ente Nazionale Energie Alternative of Levelin a budget of Levelin and the larger stand-alone system sector, with systems averaging about 5 kilowatts substituting for small diesel sets, by 1990 about 4,000 units will be installed each year rising to \$,000 by 1995. The 1995 annual installation rate, therefore, will be in the order of 40 megawatts.

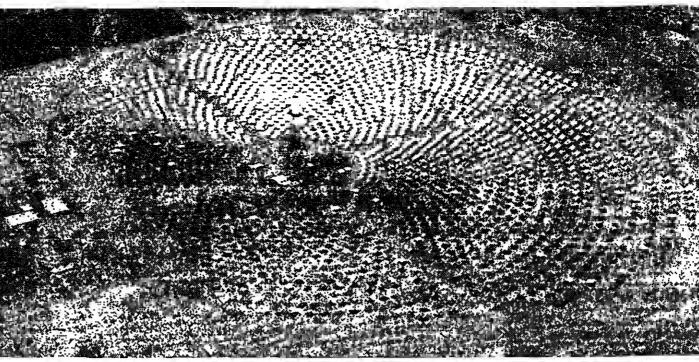
In both these sectors, how-ever, market penetration will peak at these levels and annual installation rates will level off, Mr Starr believes.

This will not be the case with large-scale grid-connected and industrial and central power station photovoltaic systems. Mr Starr thinks that only from 1995 onwards will photovoltaics begin to penetrate these sectors and that by the year 2000 grid-connected residential systems up to 25 kilowatts output will being installed at the rate of 800 megawatts a year. This will rise to 2,000 megawatts a year by 2025.

cost of electricity from some present-day photovoltaic In the industrial sector where systems averaging 100 kilowatts each will be installed, Mr Starr calculates that 1,000 Mw of photovoltaics will have been installed by the turn of the cen-

> Central power stations will need substantially larger photovoltaic capacities in the 200 Mw range and calculations show that by 2025 about 50,000 Mw of photovoltaics will have been installed for central power gene-ration. The bulk of this installation will take place from 2000

> Taking a base installation rate of one megawatt expected next year, these levels of installation represent an appual growth rate of about 50 per cent resulting in a 1,000 megawatt a yaar intallation rate by the end of the century. If the rate continues unchecked into the first quarter of the 21st centry. Europe will have about 200,000



This is Solar One the McDonnell Donglas station in the Mojave desert. More than 1800 beliestats reflect the snn's rays to the central receiver. The heat converts water to superheated steam which drives a turbogenerator able to generate up to 10 megawatts of electricity. The company believes that experience gained with this plant may lead to a wide variety of solar plants in

megawatts of photovoltaics European photovoltaics industry cial problems have forced the the installed by the year 2025 is ready to cope with this ex- Commission to cut back on the that

مكذا مذلكم

European market, Mr Starr's to \$10bn by the year 2000. In an effort to ensure that the

generating 10 per cent of the pected surge in demand, the programme and the latest runners of bundreds of 100 kw-European community's electricity.

EEC Commission started a pro- alterations to the programme plus sized generators likely to gramme last year to demonstrate mean that now 17 generators spring up all over Europe once generators with a total capacity study predicts annual world of 1.3 Mw with at least one sales of photovoltaics at \$5bn generator in each of the 10 Political, technical and finan-

In a world context, since the the large-scale use of photomarket for photovoltaics voltaic systems. Originally, it
throughout the rest of the world
planned to part-fund the conis several times larger than the
struction of 19 photovoltaic
programme. First of the 17 is expected on line on Crete next month and the remaining projects will be completed by June next year.

These pads, which are 0.025 both contact area and stiffness

by D. Reidel Publishing. FO Locality 3300 AA Dordrecht, Netbernext year. lands, and 190, Old Derby ln spite of early difficulties. Street, Hinghan, MA 02043, U.S.

the Commission is confident that the generators will be fore-

the early models have proved

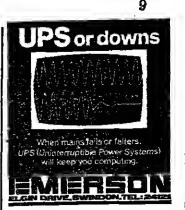
Photovoltaic Power for Europe—will be published for

the Commission later this year by D. Reidel Publishing. PO Box

themselves.

on equipment designed and de- tures. The pads bave shallow veloped by AE and unique to angle ramps round them which

> Reduction of friction by 14 per cent has resulted in a drop in fuel consumption of four



Ford's integrated package

AN INTEGRATED solar energy packaga suitable for small communities but which can be connected to the electrical grid bas been developed by Ford Aerospace and Communications, under contract to NASA/JPL

Based upon a 36 ft diameter parabolic dish reflector with heat-to-electrical energy converter mounted at the focus, the unit has been successfully tested at up to 20 kW output.

The tests, carried out at Edwards Airforce Base in the Mojave Desert, incorporated an automatic computer-based plant control system and associated power conditioning equipment to permit operation on an electric utility grid.

Consumer use

The concentrated heat at the focus of the disb drives a Rankine cycle engine-generator the output of which is then converted into normal "mains" voltage and current. present mirror is multi-faceted but future testing will employ a more cost-effective massproducible concentrator.

A small community might use a number of the modules, electrically connected to produce virtually any desired power level.

According to Ford, the mass produce plant "can provide

Nixdorf goes for UK technology

BY ALAN CANE

NLXDORF, viewed by many as the most successful indigenous worldwide sales by Nixdorf of computer maoufacturer in Western Europe, is to base its office automation strategy on UK tech-

tronic office developments in ness systems in Western Europe ing favour of systems built on Office behind IBM and Olivetti; IDC and Technology's Information Management Processor.

Office Technology (OTL) is part of the Information Techand Networking Technology.

OTL has concluded a formal agreement with Nixdorf which gives the West German company access to OTC's technology. Under the agreement, Nixdorf will take delivery of IMP

based on the IMP concept.

IMAGINE there was a black

box in your car which could

tell yon the way to your

destination regardless of the

Such a system does exist but

is used by fighter pilots and its design won the Scottish group of Ferranti its Queen's

The system is called Comad which stands for Combined Electronic Map and Display.

On a tiny four lach television

screen on in the pilot's cockpit, is presented a map of

Individual maps are stored

weather conditions.

the aircraft'a route.

According to the consultancy believes its success is due to its policy of attacking specific market sectors.

Mr R. J. "Spud " Taylor, OTL nology (ITL) group which managing director, said this locludes Computer Technology week that Nixdorf was without doubt the best high technology partner he could have hoped for. "When we set up OTL I shortlisted three companies I would bave liked for a partner. Nixdorf was top of that list."

The OTL system is advanced systems from OTL and will be in two ways. It integrates voice outside software contract will developing its own products in a novel manner—executives be awarded this week. OTL is based on the IMP concept.

can annotate documents with on 0962 65353.

on 35mm film strips which

can either give general or very

The clever part of the

system is that it is linked

into the navigational system so that the pilot can see his

position exactly on the screen

and how it deviates from his

It can also be connected to

other sensors such as the radar system which is part of

the weapon aiming system.

The pilot can also put infor-mation into tha computer

Comad aid for fighter pilots

close details.

charted course.

Emergencies

OTL will get royalties on the spoken comments—and a great deal of attention was paid to the ergonomics of the machine.

Mr Bob Remington, the only American member of the OTL team was an industrial psycholo-It is believed to have can- IDC Europa, Nixdorf is the third gist with IBM at Hursley Park. increasingly competitive where technology counts less than marketing, the OTL system has won general acclaim. Some 20 systems have already been shipped to customers such as British Rail and BL

> The company is just beginning to make use of the UK software industry to write the programs which will be needed to support

the system as it expands, A tender for a document bandling package, OTL's first

system such as the location of

fire, the pilot can press a button and the drill procedure

replaces the map on the screen. It can even provide

details of aircraft landing

strips to help the pilot cope

fighters which amounts to

several hundred systems and

was recently selected for the

Indian Airforces' Jaguars. At the moment Britain's Jaguars

ELAINE WILLIAMS

do not use the system.

with unfamiliar airports. Comad is already used in the U.S. Airforce's F18

In amergencies, such as a

enemy aircraft.

New piston can reduce friction losses by up to 14%

AE GROUP of Rugby has in-troduced the AEconoguide in the new design the normal is claimed, reduces piston/

The development is impor- or pads. tant because the piston assembly accounts for about 30 per mm proud of the skirt, are pro- remain constant over a wide cent of all the frictional losses duced by machining the piston range of loads and tempera-

piston, a new design which, it full contact area of the skirt profile on the thrust and noncylinder friction by up to 14 thrust faces is replaced with small iodividual contact areas

the company. The effect of the pads is to any tendency to scuff. reduce the total contact area of the piston skirt by a least 75 per cent while ensuring that

improve lubrication and reduce

per cent and an increase in power output by five per cent.

GEOFFREY CHARLISH electricity at lower cost than new fossil-fuelled plants over the next 10 years and beyond."

If you're looking for new areas of expansion, it's well worth considering the Middle East.

ing 235 billion dollars on its development plan.

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here for your company, no one is better placed to advise you than Al Saudi Banque.

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Riverside Wharf, Prince of Wales Dock, Swansea, Wales SA1 8RL with some profit.

in the string of urban communities which stretch in an almost continuous are from

Port Talbot in the east to Llanelli in the west, have been

Port Talbot steehworks has

shed more than 7,000 of its

12.000-plus workforce under

Kaiser contract provides tanging evidence that the pain

and sacrifices which have been

called for over this period may

tightly manned to take on

Japanese steel producers on

\$100m investment in continuous

casting of steel will come on

stream, one of a number of in-

vestments majorained despite the recession. This should give

the works an added policy edge.

sizeable number of enterprises

and jobs in the Swansea Bay area which continue to be

dependent upon local steel

the corporation struggled to

production.

It will also henefit the still

Very shortly too, Port Talhot's

is now sufficiently

fighting for survival.

BSC's survival plans.

at last he paying off.

their Pacific doorsten.

Trade Mark General Electric Company USA not connected with the English com of a similar name



The past two years have been a period of pain and sacrifice in Swansea. Numerous

more than 16 per cent. Now there are hopes that the drastic pruning may be paying off.

companies have contracted, and the jobless figure has doubled to reach 33,000-

Port Talhot steelworks-now sufficiently tightly manned to take on the Japanese in the American market

A supply of competitively priced top quality sheet steel will help secure the future of Velindre and that of its sister plant Trostere, near Llanelli and Metal Box, at Neath.

Management and unions alike are boping the same story will he repeated in many other com-panies in the area which have weathered the recession only by introducing drastic redund-ancies and other cost-cutting measures, British Aluminium was forced to close its Rheola plant's operating efficiency. Mill. But Alcoa, for example, which at one stage was threatening to cut its aluminium mill, is now reported with slimline manning to be bolding its order

International Nickel decided to mothball capacity at its Clydach refinery only a few weeks ago and introduce more Tin plate is one. BSCs Velindre works, oear Swansea, came very near to closure as redundancies hecause of poor European demand for nickel products. And even IMI reduce its losses and cope with Titanium, a company not norm-

poor tin plate demand. But ally affected by recession, felt then the plant gained a reprieve. the need to trim its labour force. BP, which has two major petrochemical complexes at Liandarcy and Baglan Bay, has also heen gradually reducing its manning

At the same time major investment has been taking place in some key companies. Ford's Swansea factory, which makes transmissions and gearboxes for a number of the group's vehicles, shed some 400 workers last year hut is now investing £65m to improve the

Expansion

The U.S.-owned 3M Group has embarked on a major expansion and has invested film to meet the booming demand for video cassettes from its Gorseinon factory — currently the only video tape manufacturing facility in the UK. Cam Gears at Resolven is also

investing to meet the requirements of a major new longterm contract for steering components, again won against Japanese competition.

it is also clear, and gradually heing taken on hoard hy local politicians and industrial leaders, that traditional major Industrial employers in the Swansea Bay region are not going to soak up current levels

In two years, the absolute for a slice of the action. number and percentage of jobless has more than doubled to over 33,000 or just over 16 per cent giving it virtually the same unemployment level in Wales as a whole and some 4 Wales as a whole and some 4 ing London and Heathrow airper cent above the British averport within three hours drive.

That said, much is being done

to tackle the problem.

The Welsh Development Agency has been particularly active, with a crash programme of industrial estate develop-ment and advance factory building at sites right around Swansea Bay

the number of exhibitors and

visitors, surprised even the most optimistic of the show's organisers. It vividly high-

lighted the fact that a small

recently

One was University College.

Swansea, which in 1973 estab-

lished the first microprocessor teaching laboratory in the country. Two years ago UCS's electrical engineering depart-ment became an officially desig-

nated microprocessor centre offering consultancy and design

services to industry under a

manufacturer, which established

its European production sub-

sidiary in Swansea 12 years ago,

and has been growing there

Siliconix's Swansea plant makes field effect transistors.

analogue, electronic switches

and multiplexers and other integrated circuits for aerospace

and military and civil telecom-munications industries.

The Weish plant accounts

now for nearly half the group's

world sales. Given an improved

economic climate Siliconly Is

planning to expand into silicon

wafer manufacture in the Swan-

These days there are, how-

ever, other things happening. Another hardware company,

ever sincc.

sca Bay area.

Government-backed scheme. The other was Sillconix, a California-based semi-conductor

electronics in this part of the

world meant only two things.

has begun to spring up in

but lively microelectronics sec-

the Swansea Bay area.

Microelectronics show

reveals surprise potential

THE FIRST ever Swansea Bay Cirtech, has a unit on the microtechnology show, was Swansea Industrial Estate which

mounted in January this year. specialises in contract assembly The response, in terms of hoth and design electronic equip-

ment

space is either completed, under construction or in the pipeline. In addition, there is another 2m sq ft of vacant factory space in private hands waiting new tenants. The figure includes the exceptionally large 600,000 sq ft premises of British Aluminium at Rheola. BSC (Industry), building on

Well over 500,000 sq ft of

the success of its job creation initiatives elsewhere, last month announced the opening of a new workshops complex for fledgling businesses in Port Talbot. The workshops will cost £500,000 and provide sufficient space for 48 small businesses and up to 200 new

Swansea City Council in its turn, has seized the opportunity presented by designation of the lower Swansea valley as an Enterprise Zone with both hands. It received the Government go-ahead last June and has been sttracting companies into the zone at an average rate of two a week.

The council has also backed a

The city itself has a lot to gain from strengthening its role as the regional capital of south west Wales. Swansea's shopping facilities have been greatly improved over the past three years by the Quadrant Retail Centre and this month has seen the completion of the 140,000 sq ft St David's Square shopping precinct. This com-plements and adds nearly half as much space again to the

There are also a number of to March 31 this year, a total of tives, such as a Thompson Council-funded special unit to encourage workers' cooperatives.

Clearly, given a strong revival in national and international capital investment, the Swansea Bay region is better prepared

It bas the sites, the premises, the skilled labour force and the communications. The M4 motorway link is now finally complete in all sections, hring-

At present, local initiatives are having to suffice. There is currently a good flow of outside inquirles from potential investors, but a better conomic climate is required, it seems, to turn them into firm commit-

specialises in contract assembly

There is also a growing hand

of local software companies with good Welsh names like

Croeso Computer Services and

Tawedata. These companies are making a reputation for

themselves offering an advisory

Another Swansea-based soft-

ware house, Redkite Software,

is only two years old hut is

already making an international

mark supplying high quality

software packages for Digital's

Among a number of software

packages for which Redkite is

licensing international distribu-

tion rights is one which expands the memory capacity of an ex-isting computer type by a factor of 16 without replacing existing

An even more recent arrival

on the scene is Business Micro Systems which after looking at

Bristol, Oxford ond Cardiff, de-

cided to make Swansea its base

for serving the southern half

The company, whose head-quarters are in Harrogate,

Yorkshire, specialises in the

development of programmes for

local authorities and integrated

husiness systems for small and

BMS claims to be the first to

have developed a system to

monitor the performance of

local authority direct labour

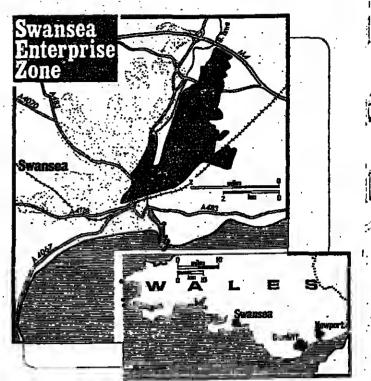
medium size concerns.

equipment.

of the UK.

range of microcomputers.

and installation service.



Council sets the pace for enterprise zones

number of imaginative schemes SWANSEA was the first local business community that the for encouraging new local authority in the country to zone is already distorting the businesses promoted by the clear the administrative hurdles local industrial and commercial required to get its Enterprise property markets are difficult to industry.

Zone into business. And it conprove.

tinues to be a pacesetter for the Government's experiment in freeing industry and commerce from many traditional planning and fiscal restraints. The Swansea Enterprise Park -as it has now been renamed —was activated by parhamen-

tary order on June 11, last year. Since then, an average of two enterprises a week have established themselves within the 735 acre zone in the lower Swansea Valley.

33 companies had committed themselves to moving into the Organisation project, being themselves to moving into the carried out in conjunction with Neath District Council, and a decision in the first quarter of the council, and a this year a period during which this year, a period during which as important an influence in there was also a steady increase in industrial development from in the number of serious in other potential local sites as its ot

Swansea is fortunate. Its enterprise zone is not tucked away in an area with difficult access, as is the case in some other parts of the country. Nor

has the area in which it lies failed to secure development or redevelopment, via traditional incentives. Its situation in the lower Swansea Valley is at the geographical heart of the Swansea Bay conurbation. The area's previous neglect

stems from its history as the one-time centre of Britain's copper, lead and zinc smelting industries, which turned the valley ioto one of Europe's worst environmental blackspots, Designation as an enterprise

zone coincided with the first Robin Reeves fruits of an ambitious land reclamation programme launched in the early 1970s. This has released ample land for industrial and commercial development in a location with excellent communications with the whole of

south and west Wales.

It has also given the zone a range of new factory units ready for immediate occupation. These had been planned by both Swansea City Council and private developers and were under construction before the enterprise experiment was first

For this reason, complaints from sections of Swansea's

Certainly, well over half of the 33 businesses were previously located in other parts of the Swansea Bay area; But Mr Roger Warren Evans, Swansea's director for trade and industry, says no company has moved simply to cash in on the zone's 10-year rates moratorium and other fiscal advantages. All bave been prompted by other conneed to expand into more suitable premises.

Location

The zone's geographical posttion at the ceotre of the -Swansea Bay region may well he

The position was bound to attract good interest from the wholesale, retail and warehouswholesale, retail and warehousing sectors. These account for DINESS F nearly 40 per cent of the enterprise and half the total floor space allocated so far.

One of the few restrictions is that retail developments are subject to a ceiling of 45,000 sq ft. But this has not discouraged Tesco from purchasing a large site within the zone. It is also leading to some interesting joint wholesale-retail developments a mix which local councils have is also leading to some since planning laws were introduced.

PM (MTER)

fatenciae Zone.

BEFEET FOR

Service Complete

Began Noon :

on a December

A GOOR

and of Wales

Mecs pro:

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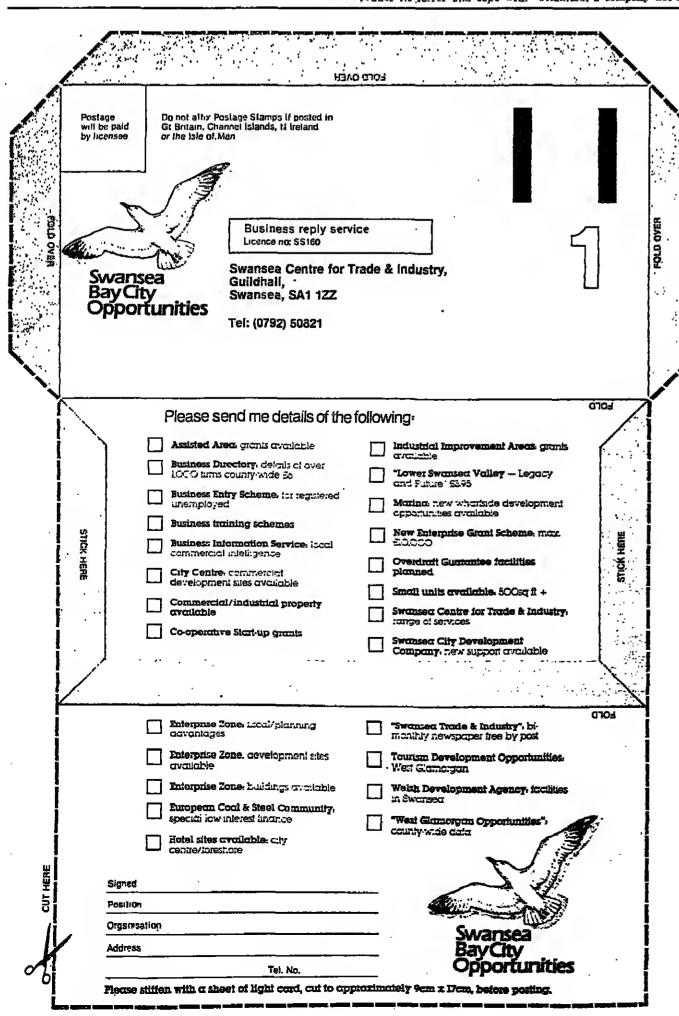
lieve wisces

Since Wells

Small-scale manufacturing businesses comprise nearly 40 per cent of the companies in the zone so far, hut only just over 20 per cent of the floor space. Up to March 31, an estimated total of 148 jobs had been estab-lished to the zone. Of these, 39

were newly created. These however are early days. Only 13 of the 735 acres have so far been developed. Yel it is already clear that in Swansea at least the enterprise zone experiment is going well and in another year could he yielding even more interesting resuits.

Robin Reeves



Alexandra House Prestige Office Suites from 700 sqft Floors from 7,600 sqft Powell & Powell

SWANSEA BAY II

Tourist industry hopes to emulate success achieved by the region's sports teams

Soccer club joins elite

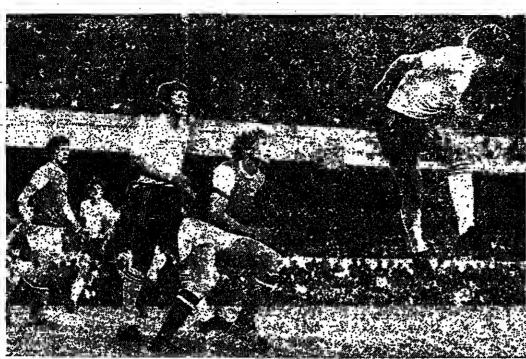
By Gareth Jones

FOR THE past eight months British football fans bave bad to become used to a new name among the Liverpools and Manchester Uniteds at the bead of the league championship table: Swansea City.

The club's success highlights a renaissance so complete that there have been suggestions that the swan which adorns the team's jerseys should be replaced by a phoenix.

Five years ago the club was near bankruptcy. It had been struggling in the fourth divi-sion for four seasons and the chances of it achieving first division status for the first time ever were not even considered.

national striker John Toshack. bighesl quality,



Swansea City player/manager John Toshack (third from right): labelled "manager of the century" by the late Bill Sbankly

the homely Vetch Field into a

In the programme marking

the stand's official opening.

on Swansea over the years."

legends of its own.

top-class stadium.

Toshack's arrival inspired an almost Messianic fervour. The crowd for bis first match as player-manager was 15,000—topping the average attendance

That spring Swansea were promoted to division three and the next year to division two. After a season to pause for breath, the Swans soared on, victory at Preston a year ago taking them into the first division for the first time in their 80-year history.

It was an achievement which prompted the late Bill Shankly, former boss at Liverpool, to describe Toshack as manager of the century."

The recovery began when Toshack's inspirational and club chairman Malcolm Struel tactical skills, backed by a farenlisted the support of the city sighted board of directors, council to fend off the club's meant that a city which had immediate creditors. But, in a always exported talented footfootball sense, it started in ballers—the brothers Charles February 1978, when Struel and Allchurch, Cliff Jones, Jack entrusted his side to a man Kelsey et al—can now both with no managerial experience hang on to its local products whatsoever, Welsh inler- and attract others of the

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The club provided nine Cardiff in the mid-1950s. members of this year's Welsb As the home of Sv team and the current staff also

As the home of Swansea RFC, one of the top half-dozen includes internationals from clubs in Britain, St Helen's still Yugoslavia, England and Scotplays host to all the major land. Not surprisingly, attendances now average more than Progress on the held has heen matched by that on the sidelines. Last year saw the opening of an impressive new grandstand, the first stage in a £1.8m scheme intended in turn

Sobers hit Malcolm Nash for six sixes in one over there and Clive Lloyd bit 201 not out in 120 minutes, the fastest double-century in first-class cricket.

West Glamorgan Connty Coun-cil leader John Allison Swansea has a fine record in described Swansea City as "the standard-bearer for south-wesl Wales" and spoke of "the modern leisure centre managed status and commercial advantby Commonwealth Games gold ages that the club has conferred medallist Berwyn Price.

Britain's current boxing champions, European and Politich The fairy-tale rise of the city's soccer club should not titleholders at judo and karate attractions bullt up in the past and a string of top-flight decade are the Dangermansts. hlind us to the resl of Swansea's rich sporting tapestry. Just half a mile from the Vetch gymnasts, swimmers, howlers Field is St Helco's, with enough and tennis players.

The future could see similar success in athletics, with the St Helens was the venue for development of a 20,000-capacity stadium, already the site of the only all-weather track in west Wales. the first international rugby match in Wales, against Eng-land in December 1882, and

the All Blacks and Springboks Swansea has every right to ing a major the title of Wales's sporting ment of

COMPANY PROFILE: THYSSEN

Recession forces closer look at tourism potential

هكذا مذلأحل

tourism in the Swansea Bay

There is nn doubt that the tourist industry is capable of making a higher contribution employment. Some existing amenities and facilities need better marketing. Others require investment of both cash and expertise to fulfil their

One unique part of the Swansea Bay region—the Gower Peninsula—aiready enjoys a national and international reputation in the world of tourism. It was Britain's first officiallydesignated "area of outstanding natural beauty" and its touring teams and provides its famous coves and sandy beaches share of rugby folk lore. It can attract as many as 80,000

was there, for example, that people the form of the surrounding areas by Tanner, inspired the club to into the surrounding areas by developing and enhancing the surrounding areas by developing and enhancing the surrounding areas by developing and enhancing the surrounding areas by the surroundin Cricketing history has also land and by extending the sea-been made at St Helen's. Gary son outside the traditional July-August holiday period.

Target :

West Glamorgan County Council, which is responsible indoor sport, now focused for most of the region, has set about the well-appointed itself a target of donbling the number of tourists. It has made a special effort to identify particular sites in the region which

> decade are the Dan yr Ogof show caves in the Upper Swansea Valley, the Margam and Afan Argoed country parks and Swansea leisure centre.

Plans are well advanced for a .£6m theme park just outside Swansea and the City Council itself is within sight of completing a major scheme—redevelopthe "Maritime

THE RECESSION bas The maritime project bas encouraged a far closer look at the opportunities for expanding tourism in the Swansea Bay bas been turned into a boating marina, and the associated historic districts, nnce Swansea's commercial area. A major botel will be constructed alongside

the marina. Swansea Council is also press-ing ahead with an ambitious £5m redevelopment of the city's Grand Theatre. When completed the theatre will be easily capable of bandling London and Welsh National Opera produc-

more. West Glamorgan planners have pinpoinled a range of sites suitable for hotels, golf courses, boliday villages, a motorway service centre and (in the Enterprise Zone), a motel, specialist museums, and, last but not least, a new tourist railway along the former route of the Rhondda and Swansea Bay Railway.

According to West Glamorgan's researches, around 500,000 tourists stay in the county each year, half of them coming from south east England and a further 20 per cent from the Midlands. But, given that some 18m people live within four hours' drive, there is still room for further growth.

The area is particularly wellplaced to take advantage of the short-break holiday and/or the long spring or autumn weekend. It can combine the peace and simplicity of the countryside with the amenitics and sophistication of city life.

According to the Wales Tourist Board, Wales is already level pegging with southern England as the most popular location for short boliday hreaks and the Swansea Bay region is developing into one of the more go-ahead tourist areas in Wales.

Robin Reeves

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are among those who played hefore international were restricted to capital.

Llanelli's warm welcome pays off

to find the UK beadquarters of one of the hig names in German industry. Bul Thyssen GB bas been firmly settled in this famous west Wales community since 1954.

In that year the company won a tender to sink a new mine exploit the area's rich anthracite coal reserves for the National Coal Board. The 20 German engineers sent by the parent company received such a warm welcome from the

director until his retirement scheduled to stay three months where most people would expect last year and still a main board and ended up staying for his to find the UK beadquarters of member, determined that the whole career. beadquarters would remain in Llanelll. The connection remains a close and bappy one.

The German parent is Thyssen Shachtbau of Mulheim Rubr, rather than Thyssen Steel, which is linked to Sbachtbau through a holding company. Thyssen GB's first Welsb pit,

Cynbeidre, proved to be one of the most productive in the anthracite coalfield of west Wales. It was the start of a record of achievement in the of ey day years. British mining industry. Thysaca.

in a little data i se a

to the a became in dived . :

the UK miring ventures, including a number of Cornisb

developments. It was also responsible for the Selby Moors

pntash mine sunk in the 1960s,

which involved a shaft of 3,600

ft-then the deepest in Britain.

measure of the company's con-

tinued bigh standing in the field

has been its retention as design

consultants for both the Selby

and Vale of Belvoir coal

Within a few years of its arrivat at Llanelli, Thyssen was

encouraged to diversify, first of

all into civil engineering and

In Wales it is well known

for public works projects such as sewerage schemes, roads,

water supply projects, and, in

the Llanelli area, residential housing. It has joined one of

the consortia bidding to build

Arising from its mining

activities, the company also established a number of manu-

the channel tunnel.

Dust Control

Shaft sinking remains very much Thyssen's speciality. A

From the moment he took over the reins of the company he bas heen wrestling with the effects of the recession. Each of Thyssen's diverse operations has

been affected and last year it was forced to lay off over 1,000 of its near 3,000 employees. Even mining has not been exempt. As a result of the NCB cutback in the use of outside contractors, balf of Thyssen's traditional sub contract work in

South Wales bas been lost. Mr Boroemann is quite clear in own mind that the first gred turning ment is to make

The alternative is bank pter.

He feels the worst is now over but stresses that the company is still only working at 80 per cent of its capacity.

Thyssen has, to a large extent, been forced back on its mining expertise during the recession. A decade ago mining and tun-nelling accounted for little mare than one third of Thyssen's Now it makes up mnre than twn thirds.

The company is seeking overseas mining opportunities. It is involved in developing a £7m potash rift mine in Thailand and constructing a link tunnet for a large hydro-electric scheme in Swaziland.

Mr Bornemann is determined the company should approach the overseas market cautiously. We shall use these projects to prove our capacity to operate satisfactory at such distances," be says.

The company remains optimis tic about the future domestic market.

decent housing and outdated sewerage system point to needs which Thyssen is ready and abte to belp satisfy. R.R.

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TREFOREST INDUSTRIAL ESTATE, PONTTERIDD, MID GLAMORGAN CF37 SUIC

It feels Britain's shortage of

facturing units to supply its own requirements and those of the rest of the mining industry.
In 1964 for example, the
company started to manufacture
PVC equipment for the control of dust during blasting. Mnre recently it has been manufac-

turing glass fibre reinforced under licence from Pitkington Bros and expanding into permanent form work. decking and sewer Thyssen's engineering work-shops at Llanelli were started initially to construct arches and steel supports for its tunnelling operations. From this base they

facture of complex tunnelling Mr Eberhard Bnruemann, Thyssen GB's new managing director, arrived with the company's 1954 vanguard. He was

have extended into general

structural steelwork and, in more recent years, to the manu-

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Blowing the whistle

on fleet car costs

Why wanderlust is waning

Arnold Kransdorff and Elgin Schroeder compare the reluctance of employees in the U.S., UK and West Germany to be relocated

pany offered a key employee opportunity of e transfer to a new location he usually jumped at it. The move usually meant promotion and more money-and was a sure sign of even better things to come.

In those days it was also not that difficult to make a move. House prices were relatively low, mortgage interest rates were less than 9 per cent a year and buoyant demand for houses meant thet "For Sale" boards did not have to stay up for

Today the picture is very different. House prices have rocketed, interest rates have until recently topped 15 per cent, and demand for houses has rarely been flatter. In addition, changes in social attitudes and the fact that more wives are working has produced a noticeable reluctance on the part of employees to move even if their companies demand it.

These shifts in economic conditions and social attitudes former living quarters. have meant significant changes in corporate relocation policies. In many cases companies must now offer substantial incentives to get their employees to move. Among these are usually re-imbursement for the costs of selling a house and buying

payment of the interest on bridging loans, Many companies also pay what they call a "disturbance allowance" to help employees buy new carpets and curtains, school uniforms for their children and meet such costs as installing cookers and

Besides this some employers due to pay the costs of travel between month. old and new locations during a settling down period, as well as the cost of botel accommodation before moving into a new

comparison with the job mobility-conscious U.S.

In the UK, sophisticated relocation policies are generally a reversal in the trend over the the preserve of the larger com- past two years. panies. Some, like IBM, ICI and Two industries reported a West German enterprises—pri-Unilever, have their own in- significant increase in transfers marily industrial companies

Associated Dairies and Turner cent). and Newall use outside specialist consultancies. The two largest are PHH Homequity (57 per cent) are now home Relocation and Merrill Lynch Relation Management.

When most UK companies transfer an employee, they restrict themselves to paying removal costs and—grudgingly—offer bridging finance, leav-ing the individual to arrange the sale of his house.

Not so in the U.S., where companies often go to the extent of providing reception committees to help relocated employees settle into their new environment. Many U.S. companies also give special pay-ments to compensate for a move a high cost one, as well as cost of living allowances.

Nearly all major U.S. companies provide relocated employees with some form of assistance in disposing of their majority—around 56 per cent-employ an outside relocation firm or bank which offers to buy the employee's home and some
-about 13 per cent - offer to purchase the employee's home themselves.

Only a quarter of companies another, sometimes including now bave a policy where payment of the interest on employees arrange for the sale of their own homes and are reimbursed for some or all of their expenses.

These findings emerge from the latest study of employee relocation policies among more than 600 major corporations in TV eerials; this allowance often amounts to a flat 10-15 per cent of salary.

Besides this some employers due to be published later this

The study notes that the percentage of companies using a relocation firm or bank, or purchasing the transferred employee's home bas increased But such consideration is not significantly in recent years. widespread in the UK, where Among the companie widespread in the UK, where compensation packages for re-location employees are not par-ticularly generous, at least in and 50 non-industrial companies -the average number of relocated employees increased slightly in 1981, which suggests

others such as Watney Mann, machines (ahead by 27 per study shows that employees of

(57 per cent) are now home owners. The authors suggest that this is because younger employees are now finding bome ownership too expensive.

companies also have liheral policies towards non-homeowners. The survey found that nearly all companies reimbursed renters when they were moved.

For example many met the cost of terminating a lease early. Others reimbursed search fees for new premises and the differential in rents in more expensive areas.

Looking alread, about half of the companies surveyed ex-pected to transfer the same number of people in 1982 as they did in 1981. Slightly more -36 per cent-said they expected to move less and 14 per cent expected to move more.

* Employee relocation policies among major U.S. corporations, avoilable from Merrill Lynch Relocation Management, 4 Corporate Park Drive, White Plains, NY 10604, U.S.A. Price \$10 for summary and \$25 for

A lack of intellectual curiosity

"IT IS obvious that a strongly export-oriented economy needs people who are capable of pursuing the interests of individual enterprises in foreign countries and foreign markets. But for a variety of reasons West German companies seem to find it hard to win qualified aspirants." This warning is given in a

study by the Institute for the German Economy, in Cologne, into the question of whether Germans are really becoming increasingly loath to work

Based on a survey of 626

A DECADE AGO, when a com- employee relocation while 58 per cent) and business between 4,000 and 5,000—the concerns shun working abroad even more than those of

> Managerial personnel of big concerns are the least willing to try their luck in a foreign country. While engineers and technicians usually go ebroad for a precise period of time and on coming back are not faced with hierarchical worries, managers fear that during their foreign stay others may advance their own careers—possibly at the exile's " expense.

Wolfgang Neumeier, of Robert Bosch the Stuttgart electricals concern, adds a more fundamental observation. am under the impression that it is no easier to post somebody from, say, Stuttgart to Hildesheim in Lower Saxony than from Stuttgart to Sao Paulo."

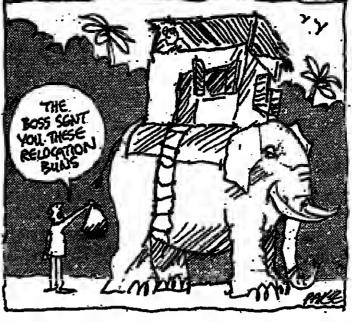
Neumeier found that when dvertisements for openings at Bosch specified that junior executives were expected to go abroad for the company for a time, it had a street offpatting effect. It did not even help, he explains, when appli-cants were told that their longterm career prospects with the company would be better if they gathered experience abroad.

Nor is this reaction reserved to married managers. Even the inclination of young single

It blames this yearning for security on the part of young managers not only on a growing feeling in the Federal Republic that one's very existence, let alone one's career, is becoming increasingly less calculable. The federation also attributes it to a lack of flexibility and intellectual curiosity and a decline in contributions and an annual open-mindedness in many examination of salary and compeople—phenomena which are also reflected in West Cerman

Tinally, 18 per cent of the students' growing reluctance to study for one or more terms

Pressed for reasons for their resistance to foreign postings. 49 per cent of managers cited "family affairs." Neumeler confirms that the family plays a great role in the decision whether or not to accept a job



where wives have careers of their own.

Another important argument that with the recent increase bouse ownership Germany many people fear leaving their property behind, says Neumeier.

In contrast, however, the personnel officer of a large cor-poration believes that "family reasons" are only used as a front to avoid an unattractive posting aboard.

Roughly 31 per cent of the executives unwilling to go abroad admitted to having "reserva-tions about foreign living conditions," pointing to the difficult climates and less leisure time of some foreign postings.

Another 10 per cent were afraid of losing out financially. In this context, it is crucial to know whether a company is prepared to continue its social security contributions under the German system for the employee

BASF, one of the country's big three chemical giants, em-phasises that in principle it treats its employees in foreign countries the same as those at home. And Daimler-Benz says it gives "binding re-settlement promises, the usual 50 per cent share in German social security Finally, 18 per cent of the

their present career may not be advantageous. Indeed, says Jochen Kienbaum, one of West Germany's leading management consultants, these fears may not be groundless. Many successful executives abroad fail to realise to improve young people's that they are running the preparedness for life abroad. Unilever, have their own in- significant increase in transfers marily industrial companies offer abroad, not only in respect danger of turning into house departments to deal with —the mining industry (up by with an average workforce of of children's education but also specialists who will not be able

to compete on the way to the top with capable all-round men. A surprising result thrown up by the study is that although 98 per cent of the enterprises

questioned had no doubts that their success in foreign markets largely depends on the qualities of their employees, and nearly as many—94 per cent— described experience gathered in foreign countries as an important element of career experience, every fourth company admitted that it did not promote its staff's wish to go abroad. Some companies even admitted to hampering such

Reasons given for this attitude were that the employee could not be spared from the domestic business, or that a posting ahroad and the preparation for it would cost a lot. Roughly 10 per cent said they were con-cerned that e mission abroad might awaken professional expectations in their employees which would be hard to fulfill.

The Cologne Institute comes to the conclusion that the personnel problems connected with the Federal Republic's industrial involvement in other countries have to be solved, in the first place, by the companies themselves. It holds that employees' mobility and flexi-bility are primarily influenced by training, financial incentives and career development offered by the companies. But so far rejectors of e stint abroad it says, only a relatively small think that an interruption of number of West German enternumber of West German enterprises pursue a personnel policy which makes working abroad part of an executive's career pattern. The Institute also found that the companies expect the state's educational system

they are costing their owners millions of pounds more than is necessary because of sloppy

subsidiary of an American group miss one or more services. that claims to be the world's largest vehicle leasing company. For example, an analysis of the recent repair costs of fleets for which it has just taken over the management showed that many garages overcharge when bills are not scrutinised by

THERE ARE 2.8m company

fleet cars on Britain's roads and

experts. One PHH client had previously been overcharged on servicing and repairs by up to £20,000 a year. Another had been overcharged by an everage of £50 each on 10 cars a

Companies which do their own servicing and repairs do not escape, according to PHH. It found some clients own garages were overcharging by 50 to 100 per cent for labour.

Obviously it is tempting for garage managers to absorb under-used labour costs by padding fleet car maintenance bills. In one fleet extra costs from this practice totalled £50,000

Whether or not the fleet manager has been consenting to the overcharging it quickly disappears when a garage either internal or external realises that all charges are carefully looked at by experts.

PHH. which manages over 18,000 vehicles in Britain and therefore has a wide base for comparison, has also established to its own satisfaction that to hang on to a car too long-a temptation for companies when times are bad and cash flow low -really does cost e company money.

One company which extended fleer's life by two years in-

creased its repair and service bill by 40 per cent.

Missed services cost money too. PHH reckons that maintenance costs more than double management, according to PHH and the likelihood of engine Services of Swindon, the UK failure trebles when vehicles

Some people go too far in the other direction, bowever. In one fleet it was found that five salesmen and three servicemen were off the road for one day every week for car "adjust-ments." "Prompt action made an impact on revenue and pinpointed management weakness,' says PHH.

And what about buying the cars in the first place? Function as well as position in the hierarchy should be considered when choosing car types, argues

The generally-held principle is that the more senior people in a company should have the larger cars. However, e salesman who carries heavy loads often needs a larger car than bis manager. When the manager's ego gets in the way of common sense it can lead to the dangerous overloading of small cars and, inevitably, increased maintenance costs.

Another area where money can be halved when buying new cars is on those "extras" which are so profitable for the vehicle manufacturers.

On an average purchase of 100 vehicles a year, PHH says it can save more than £5,000 by keeping the cost of "extras" to

On the other hand, PHH maintains that it is not worth skimping when it comes to buying a vehicle intended for a special joh. One new client had spent £4,200 on modifications after buying vehicles with the wrong

Kenneth Gooding

Business courses

Water Management for Packaged Boiler Systems, High Wycombe, June 21-22, Fee: £136 (plus VAT). Details from School of Water Sciences, Lane End. High Wycombe, HP14

The Image of Business in the Media, London. June 16. Fee: £20 (plus VAT) members, £30 Corporate Responsibility des Arts 4. B-1040 Brussels, Belgium.

Responsibility Centre, 359 The Strand, London WC2R 0HS. Quality Control and Robotics, Tokyo. May 30-June 3. Fee: \$3,750. Details from Merton Associates (Consultants), Merton House, 70, Grafton Way, London WIP 5LN. Physical Distribution Manage-

ment, Brussels. June 21-25. Fee: BFr 42,000 members, BFr 46,000 non-members of the International Management Association. Details from Management Centre Europe, avenue

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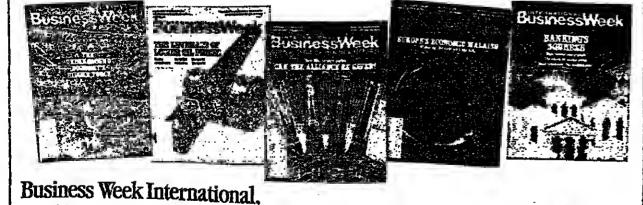
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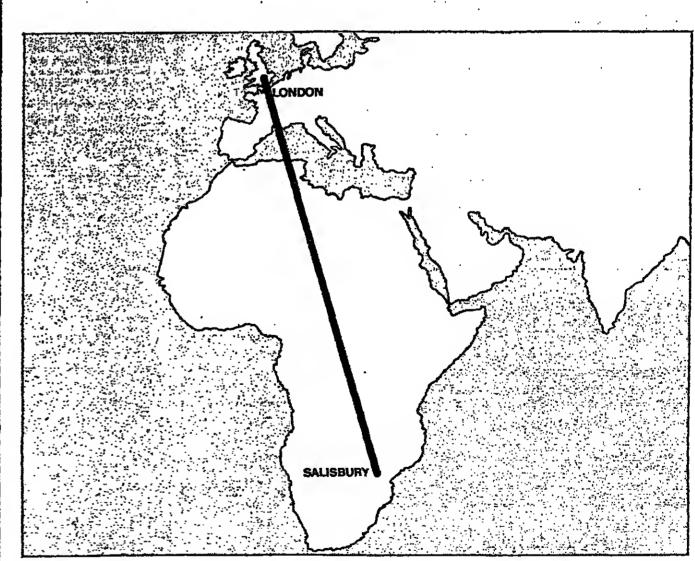
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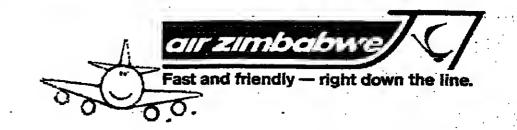




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Sadler's Wells

Coppélia

by CLEMENT CRISP

Coppelia is a very serious if he loved it. ballet. Its score is one of the greatest written for dancing; its harrative is strong, theatrically efficient; its characters are not easy to play well, and its dances
—in something like their
traditional form — are taxing.
Yet it has, across the years, hecome associated with young dancers, or with sonbrettes, though Danilova, Markova, Slavenska, Fonteyn, May, Makarova have all shown that it requires the gifts of artists of finest calibre, and the ensemble dancea of the first act demand the kind of atylistic panache

Saturday afternoon sented Peter Wright's versionit appears slightly edited since last I saw it—in decent enough fashion, with two young artists making their local debut as Swamilda and Frantz, and the numerous (and vocal) tots and acore and action. Perhaps, as their companions in the Roland Petit so admirably audience delighted by events, showed, it needs radical re-

entirely outside the powers of

Britiah dancers.

first act lasts from dawn to of producer and dancers; but I dusk; the company are as wish that Mr Wright and his energetic as the confines of the company were willing to stress Wells stage will allow; Nicola the poetic mystery of the hallet Katrak is strong on smiles and as well as its sunlit charm. Then charm, though rather less so on Coppélia might look the master-bravura, as Swanilda, and piece it is, and every role Roland Price has the youthful acquire the authority which ease and technical accomplish- Desmond Kelly so magnificently ment to make an outstanding gave to the minute and usually Frantz; Barry Wordsworth conducted the miraculous score as Duke. .

occasional annoyance — three ludicrously dressed chaps banging about the stage in "Comhat"; the welrd prevalence of the leg-of-mutton sleeve;

some under-danced variations in the last act festivities—did not detract from the pleasures of the occasion.

But there is a sense in which

this staging, like nearly every other I have seen, minimises Coppélia's greatness, its Hoff-mannesque dreams (the al-chemical desire to create life), its aentiment (the nature of love; and the way in which Swanilda wins Frantz), and its On Saturday afternoon identity as a late plece of Sadler's Wells Royal Ballet pre- halletic romanticism, with its old-fashioned conventions in the last act divertissement, and its uncorrupted innocence.

Perhaps, as with The Nut-cracker, no production can fully realise the qualities implicit in So, up to a point, was I thinking: at least Petit made it a serious tale, as incidentally except in its lighting, which would have us believe that the lam asking altogether too much

Wigmore Hall

Gabrieli Quartet

by DOMINIC GILL

Anyone who bad left at the Interval of the Gabrieli String work, scored for the unusual Quartet's recital on Saturday / combination of violin, viola and might have fairly assumed that two cellos, and has authentic they had heard the first half dark Chaikovskian blood in its of what was to be no more than a solid, useful, but largely units held to be as much the other special evening's music-making. way round). The Gabrieli, with That they would bave been the cellist Moray Welsh, gave it wrong is only another confirma- intelligently; but without robusttion of, and tribute to, the dictability—what else, after all, persuades us to venture into Gabrieli's finale, for which they the concert hall, instead of stay were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility were joined again by Mr. Walanda at home with a facility was a little pale. ing at home with a familiar it appeared that the evening's

knitted account of one of point, in the middle of the first Haydn's greatest quartets, the movement's development, can be exactly marked—a spark the notes well enough, though it plumbed no depths and found few soaring lyrical beights in the marvellous and ever-changing sequences of the music's quicksilver dialogue. Rbythms were clear but stiff. as they were too in the Gabrieli's performance of the rarity of their programme (justifying its inclusion in the Wigmore's "Russian Series")—the second quartet of Chaikovsky's younger contemporary Anton Arensky, composed in 1894 and dedicated to the memory of the master.

ness, so that its darker currents

It's an intriguing and effective

record?

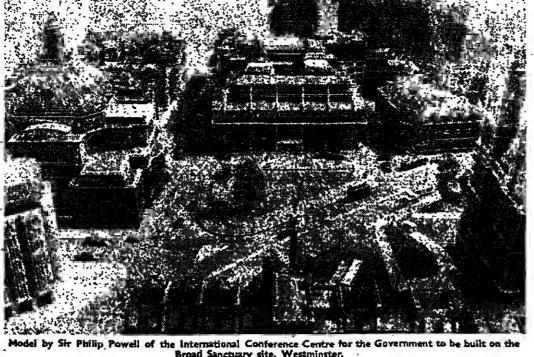
The Gabrieli had begun worthly, no more, with a sensibly dressed, chunkily—the was struck: and the performance from that moment on came together with wonderful assurance and ease. It was a magical transformation, which caught every colour of the music: the timeless ardour of the adagio especially, the surprise and strangeness of the scherzo's trio, the vigour and warm embrace of the finale. And a splendid vindication, both of the Gahrieli, and of the music critic's golden rule: never leave hefore the

Awards for young photographers

division, manufacturers of con-staged at the photographic Information Centre, 84 Newman tact lensea, is sponsoring the Bausch and Lomh 1982 Young Bausch and Lomh 1982 Young
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Broad Sanctuary site, Westminster,

Architecture

Academies and competitions

by COLIN AMERY

no longer an event to cause so aplendicity spirited in pen seething excitement in the and ink. artistic breast but it is the only

Also for Sutton Place is a petition for the 12 acres of architectural office, riverside land at Vauxhall also The Academy show provides riverside land at Vauxhall also brought architecture into the public eye.

First of all the Royal Academy, which is an exhibition heavy with a sense of dejd vu. It is in the nature of academies to be conservative and the 10 or so architect academicians are no exception. There are interesting developments in the world of architecture at the moment. Ignoring the blatant commercialism of the Royal Institute of British Architects there is a concern among sections younger architects with the values of history and everywhere, particularly the schools, there is a revival of interest in the art of drawing.

There is also a renewed interest in style which is still abused by the older generation as mere trendiness. Another area of great interest and development (which is to get say that this is an area where architects bave missed out. Excellent and original design for the interior comes from outside the profession.

In the Project for a Public Building, by Craig W. Anders, the design for a mausoleum by Michael P. Stiff and the regular entry by Quinlan Terry there are signs that the art of drawing and the development of an interest in classicism are hearing fruit. Even in the work of a large commercial firm like Thomas Sunders Partnership tiny elements of the new think-ing are having their effect.

This organisation exhibits a design for an office building in Fleet Street which is glass with large classical details on the façade. Even an architect I have always thought of as a modernist and a pretty pure one at that, Michael Manser, shows a house which he calls, rather puzzlingly, Neo-Palladian House. Is he taking dangerous first steps down the Post-Modern

Sir Geoffrey Jellicoe's stylish drawings for his amazing new landscape garden at Sutton Place in Surrey are among the best things in the show. First of all it is comforting that any-

Academy Summer Exhibition is and second, the presentation is

annual ahow where a group of very fine piece of new furniture architects show their work —A Gothick talkoy—heautito the general public. The fully drawn hy Stuart Taylor, announcement of the results of a talented and knowledgeable the full scale architectural com- member of Sir Hugh Casson's

a chance to see two major projects before they are huit: the headquarters for the Hong Kong and Shanghai Banking Corporation, by Norman Foster of Foster Associates, which is now building in Hong Kong; and Richard Roger's proposals for Lloyds In the City.

Both schemes are in the top

flight of technical achievement and both bave aesthetic qualities that spring from the quality of their conception. Both are projects that add lustre to the name of British architecture despite the fact that they employ a technical imagery many people find unsympathetic.

There is plenty of architecture of a smaller scale that uses more traditional materials and vocabularies, particularly hous-ing by Dixon del Pozzo, a house by Aldington Cralg and the much talked about hut really development (which is to get more coverage in this column) is the design of the domestic interior. It is probably true to Barnes by Aldington Craig and the scheme advances that cause, much talked about hut really although it is a safer and less interesting scheme than either of the runners-up. to the fire-damaged church at of the runners-up.

It is unusual in these diffi-cult days to find a large new public huilding for a prominent site at Westminster. Powell and Moya's International Conference Centre for the Government, to be erected on the long vacant Broad Sanctuary site hy Westminster Abbey, is prominently displayed in a model. It is a strong competitor for the surrounding mass of great architecture although its rather hlank architectural vocabulary pnts great stress on the quality of the materials used and the need for craftsmanship. I suspect that the real joy of the design lies in the interior.

The Royal Academy demonstrates the same dilemma as of 15 years. that which must have faced the After the assessors of the Vauxhall Cross formances—June 30, July 3, 6, competition. They selected from 128 entries three short-listed schemes, each one of Covent Garden Video Productions, together with BBC Teleschool of architectural thought. achool of architectural thought. vision, for later showing on The winner is, frankly, the least television and commercial stepped housing by a young firm to Florence in May 1983 for the of architecta, Sebire Allsopp Maggio Musicale after the working with Ted Hanneld engineer of the Pompidou and remain part of the Royal Centre. Opera's repertoire.

It has been quite a week in one is really building cascades. What the winning scheme London for the art of architectory grottoes, and an avenue of may have in technical dash and ture. The opening of the Royal fountains in these hard times, logical site use it loses on scale and imagery. A long zig-zag of huildings at ooe point nearly 300 ft high, to the public eye It will always he an office wall.

Terry Farrell, on the other hand, who was a runner-up, tried hard and almost succeeded In breaking up the solid office block into a aeries of pavilions of varying sizes that took on a classical style. The public liked this scheme the best because it was saying something new about city architecture in a way that is easily understood and witty and elegant. Dit and elegance don't go far with devel-

The other short-listed scheme by Nicholas Lacey was a denser, more organic and watery exercise. It took part of the Thames into the site and allowed some of the office buildings to overhang the water.

opers.

Mr Heseltine will decide today whether to put the winning scheme through for a special development order from Parliament. I am pretty sure that he will back the judges and the developer's choice of win-ner. His competition had as its object a raising of the standard of commercial architecture, and It is a fact that the winning

Architecture still faces the dilemma of the need to please the public, satisfy the developers and lift the heart at the same time. At the RA and on the South Bank of the Thames the struggle is just heginning —and only just.

Giulini's return to 'live' opera

The Royal Opera's new production of Falstaff—a co-production with the Los Angeles Philharmonic and the Testro Communale, Florence - will open on June 30, when Carlo Maria Giulini will return to Covent Garden after an absence

After the Royal Opera's perinteresting of the three. It is release on video, disc and Leeds Playhouse

A Midsummer Night's Dream

by B. A. YOUNG

Oheron, Titania, Puck, and all Oheron, Titania, Puck, and all the fairies are black: And why not? They must be readily distinguished from the mortals, and they look lovely. "I hy no means repent the introduction of my Africans," said "Monk" Lewis of the blacks he put in Wales. "I thought it would give a pleasing variety to the characters and dresses. . . could I have produced the aame could I have produced the aame effect by making my herolne blue, blue I'd have made her." So here is Ewart James So here is Ewart James Walters, as tall as a tree, looming over the forest like a jet idol, but unhappily relapsing into monotony when he speaks. Here is Cassle McFarlaoe, a fairy Milkie Jackson as Titania. And here is the lithe, mobile Leo Wringer filtting about the set as an enchanting Puck, who will he even better when he puts as much fun into his voice as into his movements. Around

fairies, recruited from a local school. week's
The production, which is live the
directed by John Harrison and them.

them are no less than 13 black

designed by John Hallé, is uncommonly pretty. Perhaps it doesn't sound pretty: there is the Playhouse's plain oval open stage, undecorated, and helind it, rows of plain rectilinear uprights, arranged in threes Now and then the rows move of those men who use deter-slightly to one side to add a mination as a substitute for touch of menace to the woods. The fairies are dressed in white singlets, the mortals wear weeds of Athens, more or less.
Janet Ellis's Hermia is young, attractive and innocent, unable

understand why these wretched things are happening is accompanied by a cockney to her. Victoria Hardcastle was Thisbe about eight feet high. horn to play Helena—taller than average, with a quality of mockery in her voice and in her face even in her most serious Theseus and Hippolyta moments. As their suitors, (Gregory de Polnay and Detek Hollis's Lysander and Carmen Rodrigues) hegin the Gordon Dulieu's Demetrius are

There is plenty of slapstick from a devoted bunch of amateur actora, led hy a Peter Quince whom Stephen Hancock supposes to have tried to look like an old-time matinée idol. like a wall of cricket stumps. John Branwell's Bottom is one mination as a substitute for inchea, like Dudley Moore. His ass's head leaves all his face uncovered, giving him freedom for the guffawa and giggles that he acquires with his translation. In their tedious, hrief play, he a funny performance by Ivan Steward, only I often couldn't hear what he said.

Hippolyta evening hy speaking their linea of them pleasant, both of them likely to he pleasanter in a week's time when they begin to live their lines as well as speak them.

Young Vic

Romeo and Juliet

by MICHAEL COVENEY

sets the tone of sexual weaponry

Juliet is that the two hour traffic Mercutio's death, the play is halcony scene her invocation of and arrives one hour late. So it street manners from the strong sense of "Ro-me-oh" carries a manners proves on this carried by a strong sense of "Ro-me-oh" carries a manners proves on this carries a manners from the strong sense of "Ro-me-oh" carries a manners proves on this carries a manners from the strong sense of "Ro-me-oh" carries a manners proves on this carries a manners from the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" carries a manner of the strong sense of "Ro-me-oh" and arrives one hour late. So it street manners, from the of activity in the clover. But proves on this occasion, moment Mark Heath's robust things really fall apart as although the direction of Peter (much hetter than his tragedy invades the action. The proves on this occasion, although the direction of Andrew Visnevski—who has made a little name for himself with his Cheruh Theatre Company—is not totally devoid of interesting ideas.

The day will no doubt come when comment on the colour of actors' skins is irrelevant. But Integrated casting is such a hot issue in the theatre that I-must first applaud Mr Visnevski's innovatory move of introducing a black Romeo and a white Juliet in a melting pot of Montagues and Capulets who show both colours. The tactic ohliterates

outdoor scenes, vividly carried climax in the humiliation of the Nurse (Gaye Brown in an odd turban typical of the uneasy exoticism of the costumes). hawdily transformed from child any hint of racial tension, for minder to whore by the the dispute is one of name and gallants' rudery.

doubled Montague) bites his lament for the dead girl, led thumh with a crude pop and by David Henry's hombastic hy David Henry's hombastic Capulet, is embarrassingly unthat runs through the text, funny in its attempt at melo-Albert Welling's popinjay dramatic excess. Eyen strong Mercutio makes a nonsense themes in the production, such of his lines, but he is unmis-as the roles played by the Nurse takahly part of the gang. These and the Friar (David Dodimead) as agents for their respective by Roy Alexander's mercurial young clients, resolve in an attractive Romeo, reach a fine indefinite, second-rate blur, climax in the humiliation of the Mr Visnevski reveals his true

promise in his organisation of highly populated scenes around this exciting arena. The designer is Annena Stubbs, the good fights arranged by Ian McKay.

Boulevard

Clap Trap by MICHAEL COVENEY

is a new play hy Bob Sherman set in a VD clinic. This profoundly unexciting, depressing affair is an ominous opening shot from the American Theater Company founded to generate work for the 300-plus North American actors now resident ln Arts Council grant.

Institut Français Trois siecles d'humour

French humour from Voltaire hardly leaving time for the laughs. Mile Perrette proved to to Sacha Guitry were performed in London recently hy a gifted while M Dheran remained trio from Paris. It consisted of formidably impassive through-Bernard Dheran of the Comédie out in his heautifully cut Française, Perrette Pradier, and lounge-suit. Playlets by Labiche Max Fournel who compiled the and Feydeau rounded the evenртодгатте. Three large fin de siècle

posters and a couple of chairs served as a setting, against which the players appeared, peppering us with bon mots from the likes of Michaux, Cocteau, Ohaldia and Pierre Dac.

equipped theatres with one eye on standards and another on an

The three clients all share

the macho conspiracy on some Two performances of an At times the rapidity of their entertaining antibology of speaking-rate was phenomenal,

he no mean quick change artist;

ing off.
The troupe, who have been

ANTHONY CURTIS frilly shirts.

Raymond Revuebar is still The London fringe theatre bas women: "I know about women; Festival of Erotica. The paymoved on from the days when I don't like them"; and "all such footling rubbish was composed in the little such footling rubbish was composed on the little such footling rubbish, of course, woman are typical lines, along still abounds-you need a hed- with the generally nasty air of ding of dross to set off the sexual boasting and locker-room jewels—but footling, derivative camaraderie. The one girl, the rubbish has been rejected in the purse, remains hehind an ugly rise of small, reasonably well-safe door until the final equipped theatres with one eve moments. By which time, a few tired revelations have heen made and the trio of pipedreaming wafflers have grown used to each other's company. Their resolution? To austain

> future fishing expedition.
> Tony Sihhald plays a man
> married for 22 years who
> hlames his permissive lapse on the Eisenhower legacy; Harry Ditson, wound up and tuned into his earphones, is a loud mouth fioally exposed as a virginal, jilted sailor; while Don Fellows Is the O'Neill-style sage who has, rather horingly,

The author's own production is long-winded and static, allegedly set in Brooklyn. The script is as feeble as the conperforming this programme in versation is uoconvincing. A Africa, will appear with it in Manchester, Aberdeen and Edinwas not helped by the tackness hurgh before returning to of the surroundings or the France.

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1 Means of pushing new issue

10 A jolly group displayed on the sleeve (7) 11 Head of boil needs antisepsis agent—to prevent this?

12 Tend to see runs scrambled by England's opener (5) 13 Ignoramus endlessly producing cooking herb (8)

15 Oxon? Bad influence on Little Emily! (10) 16 Land-mass of Burma-Siam interior and well heyond (4) 18 Regretted sounding coarse

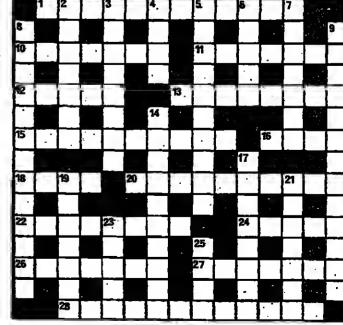
20 Overtures from a Co., perhaps, hreaking up (10) 22 Lecturer in religious mat-

24 Game fish, bit of a hard-bliten character (5) 26 Warning formerly plenty ...

the staff (7) 28 That is a lot for a new house 1 (8-4)

2 Immemorial bome for moaners, according to Tennyson (3-4)

2 A RU team's members ara such enthusiasts (8) 4 Invites offers (4)



speeches (10)

night (5)

doing in some channels (7) 8 Depicts tourist as agent tak-

9 Speech-training institution? (7,6)

14 Dig in school term? (10) 17 Former wizard of top-of-the-Yes and no (8)

5 Place for research into party 19 Spring jumper following zigzag pattern? (3-4) 6 Common obsession about 21 Subsistence allowance for worker on strike (7)

Sailors-and how they are 23 Grain taken from tropic isle

(5) 25 Quarter to noon-time for ing coat off (5-8)

school (4)

The solution to last Saturday's prize puzzle wili be pubtable West Ham United? lished with names of winners next Saturday.

FINANCIALTIMES

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Monday May 17 1982

Where Britain stands

Falklands crisis it is more important than ever that the differences of emphasis between. be no misunderstanding inside the country or outside it about the hasis under which the Government would agree to a peaceful settlement.

Ingredients

The likely terms which might be acceptable, as they have emerged over the past few contain ingredients: first, the departure Argentine troops from the islands, accompanied by the withdrawal of the British task force; second, an interim administration in which a group non-combatant countries acting on behalf of the United Nations might play a central role; third, a framework for negotiations about the longer term in which the ultimate status of the Islands is not determined in advance—that is, the British Government is prepared to consider a number of passible outcomes, including at some stage Argentine at some stage sovereignty, provided that the wishes of the islanders are taken into account.

Precision

Converting these points into a written agreement will be difficult, but not impossible, as long as there is a genuine will settlemeot. So far the will has heen more apparent on the British than on the Argentine side. Statements from Argentine officials have been confusing and contradictory, arousing suspicions that they are spinning out negotiations in the belief either that they will come out on top in a military conflict nr that political pressures within Britain and among her allies will in the end deter the British Government from trying role as mediator, has some

more flexible. Some Tory MPs say, a statement in the House of believe that 100 many con-Commons and a specch to a cessions have been made Tory party conference are prohably unavoidable, there must not share. Il is vital that Britain con-

able position possible so that if the UN negotiations were to break down, the blame would be seen to lie plainly with the Argentines. The British Govern-ment, too, would need to explain-promptly and if possible hefore any significant military escalation took place—what was oo offer and what the sticking point bad been.

accept the UN Secretary General as a mediator.

needs to hear in mind these three considerations. Inter-national support matters and should continue to be cultivated. principally by underlining the reasonableness of Britain's posttion. Further military action, should the UN negotiations break down, should he kept as limited as possible: for example, a series of dispersed landings on the islands rather than a frontal tn expel the Argentine troops assault on Argentine forces, by force. The United Nations Even if the hostilities escalate General, who has there should be—and should be lax union.
extremely valuable said publicly to be—a continuing readiness to resume responsibility for ensuring that negotiations at any time.

The Canadian

THE COLLAPSE of the gigantic Alsands project to win oil from the oil sands of Alberta is more than a severe scrback to the Canadian Government's controversial enegy policy and lts hopes of achieving selfsufficiency in oil by 1990. It places a question mark over a new industrial policy sketched out by the Trudeau Cabinet in a paper released last November,

The drift of the document was that Canada's abundant resources of raw materials, and especially of oil and gas, should provide the springboard from projects were to act as dynamos for manufacturing industry with their demand for sicel and high value technical equipment.

Problems

the problems that caused all but one of the Alsands partners to pull out of the project apply to many of the other ventures upon which the Government had pinned its hopes; the disappearof cost overruns, and punishing

These adverse circumstances have already caused further delays to the much-delayed Alaska Highway pipeline intended in carry gas across Canada from Alaska to the main U.S. markers. If mure of the so-called megaprojects placed in dunhi, the halauce of the Government's nascett; indus-Middle East, would quickly transform the pleture. Canadlan

trial strategy may be upset.

At hottom, the Government will face the perpetual conun-political stability would prove drum of Canadian economic to be a major assel for its repolicy, whether to place the source industries. In the meanprosperity of the country on its time Canada would be unwise to

What greatly complicates the investors.

the talks do not drag on any looger than necessary.

that defeat were reaped last week in a series of sweepmg

tinues to adopt the most reason-

Over the past few weeks the Government's public stance has moved markedly. At the outset of the crisis, there was a sense of outrage and shock that Argentina had been able to accomplish the Invasion in the first place. The task force was despatched in response. Yet Government policy was subsequently refined to a mixture of diplomatic and economic, as well as mintary, pressures.

The Government also became increasingly aware of the need to keep the hulk of world opinion on its side. After the

The next few days may well be crucial. The Government

is the fact that manufacturing

is concentrated in Ontario and

found in the East and West

This regional pattern is accentuated by the fact that Mr

Trudeau's Liberal Party has lost almost all popular support except in Quebec and Ontario.

In the short run, the Govern

ment's dilemma has increased

living, or it can follow its tradi-

tional policy of relying cn capital imports to balance its

The latter course is in keep-

ing with Canada's status as a

country with enormous develop-

ment potential. That potential

exists despite the circumstances

that brought about the Alsands

fiasro. Even if the hydrocarbons

off the Atlantic coast, in the

Arctic, and in the Beaufort Sea

are nol required loday, they

will he needed in the future.

In the interim the economy is

likely to remain in the

doldrums, with only cyclical

Nobody knows how long that

interim perind will last. A world

possible political upsets in the

external payments.

Speculation

est rates

relief.

Stability

conundrum

together with the budget.

In outline that policy was less interrentionist than several ministers would have liked, constituting a change of general line from the National Energy Programme announced the year before. It made reassuring noises to foreign investors in Canada, and in particular suggested that the policy of bringing the oil and gas industry under Canadian control by 1990 would not be extended to other foreign-controlled industries in Caoada.

which the economy could teap from its sluggish performance in recent years. New resource

That strategy is not invalidated by the indefinite post-ponement of Alsands itself. Bu: ance of oil and gas shortages in North America, the prospect

resnurce base, or whether - if prejudice its prospects of profiting from the turn-round hy necessary by interventionist methods — to try to foster the adopting industrial policies cal-manufacturing sector. adopting industrial policies cal-culated in scare off foreign manufacturing sector.

British Government should be totally clear and consistent in any substantial sense to stating its objectives. While differences of complete between

sinking of the General Belgrano two weeks ago—and the heavy loss of life involved—that Inter-national support seemed to waver. It now appears to have been won hack, not least because of Britain's readiness to

> each union on the important issue of legitimising the Leftlocal committees which ran last year's strikes, and kept up the pressure to reform their unions in a way which would give the Left more

HE GOVERNMENT

soundly defeated Britain's civil service unions in the

unprecedented five months of

strikes last year over pay. But

the seeds of bitterness sown by

left-wing successes in the unions

which pose a new threat to settled industriat relations in

The financial bill for the

strike is beginning to come in.

At the time the Treasury did

its best 10 underplay the strike's

effects on revenue collection, hut Treasury officials now

acknowledge that the unions' figures on the strike were in fact much more accurate than

The Government bas finally admitted that to hold down civil

servants to only an extra half

per cent on top of a much earlier offer of 7 per cent last year cost it some £500m in interest payments. That money

is gone forever. Revenue flows

are still not back to normal. About £570m in value added tax

is still unpaid, though the

even into office cavity walls;

of the civil service unions.

The left in the unions—com-prising members of the Militant

Tendency, the Communist Party, the Socialist Workers'

Party, the International Marxist

Group as well as those on the left of the Labour Party-

Control—left-wingers swept

to power in elections in the largest union, maintained their

hold on the second largest, and

made significant gains in the

the Communist

Landslide

the civil service.

motions were approved at all the conferences, often against wishes of the leadership. They included affiliation to the Campaign for Nuclear Disarmahalancing of these approaches ment and rejection of the recent

BRITAIN'S CIVIL SERVICE UNIONS

The Left reaps a harvest

By Philip Bassett, Labour Correspondent



Kevin Roddy being congratulated on his election as president of the Civil and Public Services Association last week Though the CPSA victories

was in disarray.

amount outstanding was at one stage as high as £2.73bn, with some 588,000 VAT cheques held landslide victory of the Left io upon Tyne, where the CPSA has sents about 100,000 ouddle neutrality. The growing left-upon about 8,000 members the Left grade staff iocluding many key union will rule out compromise. Overtime working in the Inland Revenue has cut the £5.1bn in outstanding tax right down, though some of it will never be recovered. There are Instead of baving the upper tales for Instance of strikers hand, which they have clearly sluffing the cheques into desk enjoyed since the defeat drawers, down lavatories and inflicted on the unions by the strike, the Treasury - aod The bill for industrial relaperhaps more particularly lions, however, has not yet been individual government departfully presented. The legacy of bitterness of which so many departmental ments and managers—may suddenly find union leaders have warned since the eod of the strike, took the left-influenced digging in their heels.

concrete form last week in a The Left's successes can best series of major victories for the he charted union hy union: Left at the annual conferences

The Civil and Public Services Association (CPSA), Represents about, 180,000 civil servants. mainly io elerical grades, though with some key staff in data processing areas.

Left-wingers most striking successes in this union, with the election to the union's presidency of Mr Kevin Roddy a hard line Milltant Tendency supporter and the rout of the Right in the execuscored heavily in three key tive elections: a right-wing majority of 16-10 was trans-formed into a left majority of 23-3, including on the left seven Milltani supporters and three

Communists. This result is a major triumph for the Militani Tendency not just in the civil service unions but in the whole of the British trade union movement. The CPSA is now Militant's main

trade union power base. Though the union has swung violently between left and right In the past, the significance of this year's result is that it was Pollcy—left-wing supported achieved with an election system which favoured the Right but which the Left, through harder work, has now learned to exploit.

The new system did away with the old bloc voting in agreement to introduce new favour of voting in individual technology in the civil service. work places, but the Left has

On all these issues the Right managed to get round this. For who felt the unions had created example in the union's largest in the committees a "Franken- for the Left were more public." The gains won by the Left branch, at the Department of stein's monster."

pose a threat to future relations Health and Social Security's The Society of Civil and with the Government. The computer centre in Newcastle Public Servants (SCPS). Repreing meetings—a feat of organi-sation which the CPSA Right could never dream of matching. Despite stringent legal advice

the SCPS for a considerable time, led by two uncompromis-

ing brothers at the core of the gave notice of reprisal action union's organisation-Campbell to the contrary the CPSA affiliand Leslie Christie, as deputy ated to the CND. On pay, the Left won its aim of deciding respectively. However, the

The election is a triumph. for the Militant Tendency not just in the civil service unions but in the whole British trade union movement

the union's annual claim at a SCPS has never been able to special pay conference rather back effectively its left-wing than leaving it to full time union officials. The Left won motions gap between its leadership and calling for the union to withdraw from the only agreements the unions have struck with this government since the strike-on new.technology and on time off for trade union duties.

committing the union to campalgn for the official recognition of the local Council uf Civil Service Unions (CCSU) committees which ran the 1981 strike. The CCSU nationally has nrdered that these commlithey have finurished in many areas increasing the power of the Left, undercutting the authority of the national leadership. As far as the Right is cuncerned they are also ful-

filling the prophecy of one

a previous executive decision University. The study's likely central recommendation - a new reginnal structure-would take power away from the centre, and its initial findings are increasingly disturbing for the left-wing leadership. On policy, the SCPS last week also tees be disbanded, but in fact rejected lhe new technology agreement and supported the recognition of the local CCSU committees. Inland Revenue Staff Feder-

ation (IRSF). Represents about 58,000 staff in all except for the filling the prophecy of one very highest grades in the

senior grade civil servants. This union has no political alignment but even its members.

Division Association (FDA). Represents about 8,000

who range up as far as White-ball Permanent Secretaries, approved the union's support for the TUC's campaign against the Government's Employment

the Government's Employment
Bill—which FDA members
helped to draft.

• Institution of Professional
Civil Servants (IPCS). Represents about 100,000 professional and technical staff.
The Left is small in this

The Left is small in this union, which is dominated by members working in the Mini-stry of Defeoce, who tend to he politically moderate. However, at the union's conference, which opens today in Bournemouth, motions down for discussion include such ardent left-wing causes as the five yearly elec-tion of all full time officials, which the Left has already won in the CPSA, and which could well be won in the IRSF next

Affiliation

those in the IRSF were perhaps

more significant because of the

open warfare, with right-wing leaders acknowledging that they

bad been all but routed. They

The Left dominated the coo-

ference using the card vote of

the larger branches in a manner

largest branch, Manchester

committee: and for an imme-

diate overtime ban throughout

the Inland Revenue, which Is

-formally launched at the con-ference - is uniting around

radical proposals from the left

dominated Leeds Taxes branch.

which were circulating amnog

delegates as a "manifesto" for the IRSF. This calls for struc-

tural changes which would give

more power to the increasingly left-induenced Taxes Section of

the union over its still politi-

cally moderate Collection and Valuation sections.

On structure, the hroad Left

now in force.

against the Left.

In general terms, the unions are about to set up a new, cen-trally controlled fighting fund for industrial action which will have an initial halance of about £500,000 but which will be hoosted by regular payments every six months from all the

In party political terms the left has made little gain. No union is affiliated to the Labour Party, and though a motion seeking affiliation was approved by the CPSA conference, any unprecedented for the IRSF. This raises serious problems for the union. For instance, its move towards a ballot which would be legally required seems certain to be defeated, following largest branch, Manchester the recent example of the Taxes, with 4,000 members, cast Mational and Local Government its block vote for an SWP can. Officers Association in which didate standing for the vice- affiliation was thrown out by presidency of the union's Taxes ballot by nearly nine to one, sections on a mandating meet.

The Government has tried to

reduce the power of the civil service unions after last year's ing at which 27 members turned Eventually, the Right fought strike, with its pay offer this back and overturned the vote at year based on market forces; a special general meeting at with the long term Megaw which about 400 members inquiry into civil service pay, switched the vote to the Right's which is likely to find hrnadly candidate. Four hundred mem- in the Government's favour; bers, though, are hardly more with the provision of the representative out of 4,000 than Employment Bill which tbreatens industrial action by gap between its leadership and its much more moderate membership.

The hard left control of the union may be relaxed by a thinmugh-going review of listricture now being finished hy a study learn from Warwick a study learn from Warwick are 27.

The hard left control of the union may be relaxed by a thinmugh-going review of listricture now being finished hy a study learn from Warwick and for an immoderate industrial action hy civil servants; and with the atomic highlighted in the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action hy warning about the stopping of trade union dues during industrial action.

meanwhile though has picked other ground on which to fight. Left-wingers have recognised the defeat of the strike, just as left-wingers in the Labour Party recognises the defeat of the 1979 general election. Like the Left in the Labour Party. The Left in the civil service unions has turned ils attention to internal structure and policy, where it has made considerable gains.

Like the Left in the Lahour party, too, the result of the Left's gains in the civil service unions could be of far reaching significance.

During 191

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Men & Matters

pressure from husiness and the provinces to hring down interest Banker's call rates and to make a dash for to arms

growth. The accepted view in Ottawa has been that such a course would be self-defeating. While the distance between Frankfurl and Bonn can be Cutting interest rates unilaternegotiated hy means of a ally would depress the exchange rate which, in turn, would force speedy and very pleasant train up prices already rising much journey along the Rhine the two cities might well he as faster than in the U.S., Canada's main supplier and customer. distant in every sense as Speculation that a change of Buenos Aires and London when it comes in hanking course may, none the less, be on the way, has already taken

its toll of the exchange rate. Little love is lost between The market has been quick to two of West Germany's leading recognise that Canada's cronic current account deficit does not bankers. Dr Eckart van Houven of Deutsche Bank in Frankfur permit experiments with interand Wolfgang Slarke of the Savings Bank Association based In the longer run Canada has in Bonn. Each man secs himtwo choices. It can try to put self as the guiding light of the current account to rights by depressing the standard of

German retail banking.
But mention of one small word - Visa - is sufficient to make the two bankers forget their rivalry and stand shoulderto-shoulder as they face what they perceive to be their common enemy.

The activities of the big U.S.hased payments systems group, which is now seeking to penetrate the German market with its plastic cards, are not to the bankers' liking at all. Indeed both declare impacable hositility to the invader. The union will not ahide by Starke says. "I must say in the findings of the conciliation

discuss and co-operate with Visa, They are very complicated the employers now take the people. This is my conviction: union to the industrial court. there is no possibility of dealing with Visa." Van Hooven says: "They are trying to market the Visa eard sure that the government would through BMW dealers, German

to issue a card managed by Bank Federation will have told him of America from a base in Frankfurt." Round at Bank of America its Jim Haywood, who is trying to Visa cards to Cerman hence industrial harmony. customers, is undaunted by the hig guns trained upon him: We have inst signed up an

this market."

More dispatches from the front will follow.

Ambitious In a Chelsea street at the

to let in the breezes of a lovely May day and inside a young man was pounding a typewriter.

Hanging outside the window was a replica of a GLC commemorative plaque on which were the words "Watch this

Boss bashing

"It's the sante the whole world over ... it's the employers who get the blame." Such has been the tenor of talks hetween Mr John Dixon, chairman of Australia's engineering employers, and his British counterparts these last few days. Both have a government of the Right and neither is altogether pleased with it. Dixon, who is in Europe to

study industrial relations, has had a typically robust round of negotiations with the Australian metal traces iminn over its campaign for shorter working time. The union will not ahide by you that it is very difficult in court, he says. The Australian discuss and co-operate with Liberal government is keen that But Dixon is refusing. believes the union would not pay any fine. And he is not hark the employers. bankers must ask themselves if His, counterparts in the they really want a BMW dealer British Engineering Employers

> that they are not happy with the British Government because employment legislation could disrupt closed shops and The British bosses ore also a little sore with Norman Tehhit, Employment Secretary, for nnt

association of taxi owners round bringing in their pet idea, a lay- Club snalebed a pyrrhic victory

Dusseldorf. We are going to be off clause for all employees in out of a well-deserved defeat

more aggressive and break into the event of industrial disruption elsewhere making normal working impossible. Dixon excites their because he already has it in

the metal trades in Australia. And his government is bringing it in generally to cover all

Try a tent

America's once-booming energy ennservation movement, already slipping in the scale of national priorities as a result of the oit glut, has just been dealt another hlow. Energy conservation can damage your health suggests a new report from the Californiahased Electric Power Research Institute. That hody is a think tank set up and generously funded by the U.S. electric utility industry, it should he

Examining a sample of houses scientists found that in those conserration - conscious homes where the owners saved oil by a considerable contribution to

And if you skip the los fire and switch on the solar power vnit will not be much hetter nil. The institute has threatening words in sav about solar homes. "The concentrated use of stone as Exocet after steering with as thermal mass in absorb. store, and then release sotar energy for soace heat Is cheap and practical. But it is now being re-evaluated because there is also some offesting about the hazard from exposure to radin." Rodon gas-a product of

radium decay-emanates from rnek nendnets such as the brick. tile block and concrete used in construction.

The Stock Exchange Rowing

Without tears

on the water a year ago when rowing against the Club Nautique de la Bourse in Paris. Our City genis simply left the rowing cup bebind in England. When the French rowers turned up at Henley on Saturday, determined to carry the

trophy back with them by winning the fifth annual race in the series, the spirit of gamesmanship could still he detected in the air. International rowing events are started in French. The Stock Exchange Eight jumped the start, their captain John Gill of Sheppards and Chase explaining later, "We didn't understand the language." The French Veterans Eight (grey-beards of over 35 years of age) also jumped the start saying later it

was because they did understand the language. As re-rings were considered a dangerous innovation which might disrupt the luncheon in the Boston area the institute arrangements the doughty opponents were allowed to carry on The Slock Exchange senior boat beat the French by a length hurning wood the fires made and one-quarter while the fouting the gir-" reducing its in their race-something that quality" say the hoffins primity, has only been done once in the history of the Oxford and

Cambridge boat race. Dominic Freud, also of Sheppards, who coxed the winning hoat is now known to his team devilish precision to sink passing sculler during recen training.

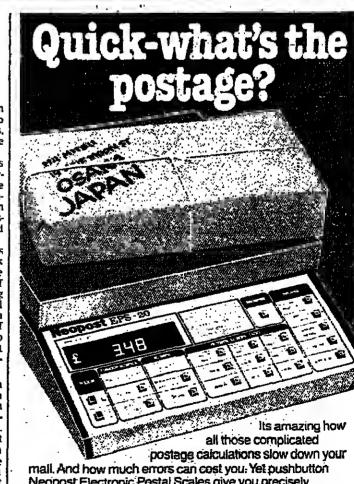
Home game

asked his friend.

When two elderly Viennes gentlemen chatted over coffe conversation lurned to foothall. "I wonder how the Austro Hungarian match will turn out?" said one.

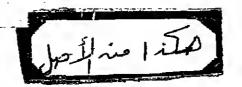
Observer

"Who are they playing?"



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FINANCIAL TIMES SURVEY

Monday May 17, 1982



Uneasy ride on the tiger's back

By David Tonge

BY THEIR own timetable, Turkey's generals are almost midway through their term in office. They must have expected that by now the going would have started becoming easier. They have achieved most of their short-term objectives.

Anarchy has been crushed. The authority of the state has been re-established. The economy has turned round and growth has resumed; this year GNP should increase 41 per cent in real terms.

Rural values and the tradi-

tional barter economy have

given way to an increasingly

urhanised society. Advertising

problems of an often feudal

harder. Real earnings

In the provinces, the crowds the country a new breed of turn out to cheer General institutions and politicians to Kenan Evren, the Head of ensure his ideals were not State. In the cities many praise hetrayed. the peace the junta has Yet the regime's mood is somewbat embattled and emhittered, and often he died in 1938 and Turkey has

The reasons are simple inevitable ferment caused by an Generals are practical men. had to live through the inevitable ferment caused by an industrial revolution and the They are accustomed to setting spread of mass education. targets, giving orders, and seeing results. But the problems the men whose tanks seized power in September 1980 now face are not susceptible to and mass media have caused a simple solutions. Instead, it is revolution of rising expectaambitions that what they still heen unable to deliver.

wish to do is proving so Add to this the location difficult.

General Evren and bis fellow and impoverished south east; commanders set out not merely racial and religious tensions to bring peace but to ensure fanned in recent years; unemthat this was the last time the ployment of around 15 per army intervened; It had done cent—and the structural probso previously in 1960 and 1971. Iems facing the generals become

Their belief was that the clear. country had strayed from straight and narrow paths of Ataturk, founder of the modern Turkish state. Their proposed remedy was to repair the pedestal on which he stands, inculcating afresb his values unionised labour have fallen to an errant people, and giving sharply.

plummeted, while these groups were the worst hit by the bank-ruptcy this winter of money-lenders to whom many had given their savings to supple-ment their income.

nnrest seen in some provinces before their takover. But a Bill to introduce land reform has just had to he withdrawn because of opposition in hodies as the Constituent Assembly they selected. Equally, controlling population growth is crucial to prevent a further swelling of the unemployed. Here, too, pace has been

By any standards, Ataturk was a formidable figure. Yet a Turning to the economic front, they would like to improve the efficiency of the world war bas taken place since state. And what they bave done is striking. Public finances have heen largely brought

under control. Restructuring of the country's \$15.5bn debt has been com-pleted and the country has again been able to nihble at the Euromarkets. The doors have

The take-home pay of the investment Incentives are now are clear. A Constituent influential urban middle class provided to exporters, and some Assembly chosen by them is

ent ineir income.

Part of the generals' dilemma fifths of manufacturing Part of the generals' dilemma fifths of manufacturing is that increasingly they see capacity. The swaddling clothes that many such issues cannot protecting Turkish industry he solved in the two years remain almost as tight as ever remaining until they are com- And it still takes a Cabinet mitted to holding elections. decision—usually requiring the Many of them accept that a signature of every minister—substantial land reform is to settle standards for say. necessary to help head off the spark plugs and industrial boots or to decide whether the Turkish Ear, Nose and Throat Association can co-operate with

its Mexican counterpart.

Then there is perhaps the higgest timebomh of all-unemployment now running at around 15 per cent. True Turkey has achieved a considerable turn round in its halance of payments and now expects in the next couple of years. But forecasts by the Organisation for Economic Co-operation and Development indicate that it will have to grow at annual average rates exceeding 6 per cent if unemployment is to be

reduced. If this is one problem which will outlive today's generals, a second is that of bow tomorrow's political world will been largely opened to foreign function. The generals' plans

of scolor civil servanta and of the procedures have been now drawing up a new consti-salaried professionals has also simplified. tution which, vetted by them, Yet much remains to be done. will be presented to the Turks Only halting steps have been in a plebiscite. New electoral Only halting steps have been in a plebiscite. New electoral taken to increase the efficiency and party laws are to be of the country's State Economic enacted. They have promised Enterprises, the large bodies elections will be beld at latest

by spring 1984. Who will implement this constitution is less clear. In private some generals suggest that the people will naturally prefer those who have run the country since 1980 than those who ran it into the ground beforehand.

They would obviously like to ensure that in contrast to what happened after the 1960 coup. there will he no return of the politicians they ousted. Indeed, former Prime Ministers Suleyman Demirel and Bulent Ecevit who is now in prison, are among the politicians they say will be hanned from the first new parliament. But issuing such a han is easier than enforcing lt.

Like many other officers who bave seized power, they seem increasingly aware how hard it is to get off the tiger's back. Further, they appear to realise that, however hard they seek to crush militant unionism, the fall in workers' living standards is going to lead to efforts to reverse the situation once civilian rule is restored.

issues create dilemma at home, and problems abroad. The treatment of politicians and unionists; the extent of torture and seemingly lackadaisical approach to punishing officers iovolved in the death of approximately 80 prisoners so far; the con-tinuing use of the death penalty; the generals' growing tendency to crack down on the centre, non-violent left as shown in its recent arrest of the Peace Association; the prosecution and de facto censorsbip of newspapers—all these bave caused the junta some awkwardness with its West European allies.

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Council of Europe—which only irritate Ankara. Indeed its Turkey feels able to risk its Moslem links by acting, as it reaction has markedly avoided for the West. threats of retaliation, Western

governments bave heen more will be judged by the success with which they do themselves out of a job. After each of the restrained in their public comments and the Turkish generals accept their position south of the Soviet Union means they have to act with particular cirbeen True, their relations with the Middle East are flourishing. True too, that in public the U.S. has stood staunchly beside bear some responsibility. Whether this regime will he able to hreak that unhappy But bere, too, there So far this has been most are limitations, both in how Whether this regime marked in bodies such as the much ald the U.S. Congress able to hreak that Parliamentary Assembly of the will provide and how far mould is a moot point.



General Kenan Evren, Head of State: hoping to find a new mould for politics

"Peace at home, peace abroad" was the motto

Nato's flank. Economic growth has resumed.

of Ataturk, founder of modern Turkey. His heirs, the generals who seized power

20 months ago, have restored calm to

But there are still difficulties ahead.

did in the 1950s, as an outpost But ultimately the generals

country's last three major economic crises, the armed forces have intervened and involved in seeing through the ensulng austerity programmes. Each time their intervention bas been tougher. And each time the politicians

look for the answers

all right, don't worry.

Even experts on Turkey

And that's where we at

Our Monthly Economic

at the bottom of the page.

If you don't get them

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Editorial production: Arthur Dawson Design: Philip Hunt

In this survey, names bave been given largely as they are written in Turkish. How-ever. It has not been possible to include the cedillas under some letters "c" and "s". These canse the letters to sound as "cb" and "sb". A normal Turkish "c" is pronounced like the British "j".

BASIC STATISTICS

Area: 781,000 sq km Population (1981): 45,747,000

cent-and the structural prob-Turkish lire US\$ GNP (1981): 6,623 hn 60.1m 144,745 1,313 Per capita: Further, the problems have

been compounded by half a decade of inflatioo. Life was Trade 1981 (US\$hn):. Total exports 4.7 bard before the generals took Total imports 9.1 over. For many it is now much Industrial exports 2.3 Agricultural exports 2.2

Total dishursed foreign debt (end-1981): \$15.5bm Foreign exchange reserves (January 1982): \$1.28hn Carrent account deficit: 1980 \$3,66bn 1981 \$2,29hr

Inflation 1981 (annual average): 36.58 per cent Currency: £1 = TL 268.41 US\$=TL 147.95

lurkev. I he If it's your business to do business with Turkey, try this test. Tick the boxes you think are correct, then hree-minute need a little help now and then. Yapı-Kredi Bank can help you. Letter is a source of useful and accurate information about the Turkish economy. It's written in English and we'll be happy to send you

1) During 1981, Turkish exports of industrial products rose by:

a 10%?

b 55%?

2) In Istanbul's Covered Market there are: **a** 4,400 shops?

D 800 shops?

C 300 shops?

Jordan, Saudi Arabia and Iraq worth a total of:

a. s 77 million?

3) Turkish contractors are currently working on projects in Libya, Kuwait,

b \$ 600 million?

C \$ 12 billion?

4) If you ask for "Bir sise Kavaklıdere" in an Izmir restaurant, you will get:

a. Grilled lamb with fresh herbs?

5) In 1981, what proportion of Turkey's exports went to EEC countries:

A bottle of one of Turkey's finest wines?

a. 92%?

□ b 16%?

C 31.9%?

6) In April you can spend the morning skiing in the Taurus mountains, and the afternoon:

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Ankara's importance to the West has been underlined by Poland and Afghanistan. Yet, as these two pages show, the country has trouble with its allies—as well as with its potential enemies. The Iran-Iraq war casts a slight shadow over developing links with the Middle

T. E. LAWRENCE'S famous encomium on the Turkish soldiers he occasionally tried to kill, tough men hardened by life in Anatolian willages and easy to discipline, is held to be as true in 1982 as it was in 1916.

Any discussion of the defence of Turkey should begin with the quality of its private soldiers, even though their most recent major action, in Cyprus in 1974, showed no spectacular brilliance and they are just as likely nowadays to be con-scripted from the wretched slums of Ankara as the baggard

villages of Anatolia.
The Turkish armed forces are the largest in Europe after the Soviet Union and amount to the best part of 600,000 men, including land forces of more than 470,000. Turkey has been a member of Nato since 1952 and shows no sign of real dis-satisfaction with its exposed position on the alliance's south-eastern flank.

The country enjoys a strong military tradition and the armed forces are a respected force in society despite, and partly owing to, their tendency to take over the Government of the country every 10 years or so. With defence spending now running at about 20 per cent of national Government expenditure, the armed services caonot justifiably complain at their share of ao albeit meagre

Their chief disabilities are two. First, the bulk of the equipment in service is ef Korean War vintage. The partial U.S. arms embargo from 1975-78, imposed in response to the Cyprus action, and the economic crisis of the late 1970s hindered attempts to re-

Modernisation of defence a priority

The vista of Turkish-made training ordnance in front of the military museum in Istanbul mixture of ture can only meet needs for warship hulls, mortars, and light arms and ammunition. Last month the U.S. Turkish highlevel joint defence group was stating the obvious when it was announced in Ankara that the modernisation of the Turkish armed forces was a priority objective."

There are particular deficiencies in armour, anti-tank weaponry, aircraft of every sort, and beavy artillery. There appears to be no equipment to meet an attack with nonconventional weapons.

Second, all but around 80,000 men in the services are con-scripts usually serving 20 month although a Turkish worker overseas can buy a reduc-tion to a couple of months with hard currency. The result is that an immense proportion of the military's resources is devoted to training, some of it rudimen-tary indeed.

Suspicion

Whether these are severe disabilities depends on what the Turkish armed forces are held be for Given the deepseated mutual suspicion between Turkey and the Soviet Union, the Nato mission is easily stated. It is to confront Soviet aggression io eastern Turkey, to withstand Warsaw Pact action through Bulgaria and into eastern Thrace, and to guard the Mediterranean approaches from the Black Sea.

Deployment reflects this mission. The largest and hest equipped of Turkey's four full armies is the first in European Turkey. Its reinforcement or evacuation are presumably the reason for Turkey's relative wealth in landing craft, which causes occasional hysteria in

The Second Army is based in the south-east-and the third in eastern Turkey, where the sol-dlers seem content to serve in conditions and with equipment that would stretch another European army. The army of the Aegean, tactlessly named as it is, has two full strength brigades but is largely devoted to rent in the Nato context? One

tary museum in Istanbul mixture of largely used U.S. and the straits—as the Convention embodies a tradition of five new West German warships, is permits—at a time of war centuries but Turkish manufactures of a poor relation. something of a poor relation. Soviet military use of the straits into the Aegean is regulated by the Montreux Convention, al-though the passage in 1976 of the Black Sea-built Klev, billed by the Soviet navy as an antisubmarine cruiser (after a British precedent) but regarded in Nato as an aircraft carrier

> suggest Turkey's ultimate power-lessness in the matter. Turks also like to point out that the Soviet Union has stationed at least 15 divisions facing Turkey, which would be important for no other reason than the current belief that Moscow will need 400,000 men to be comfortable in Afghani-

outlawed by the Treaty, would

stan. They also point to the early warning facilities they provide after the closing of U.S. stations in Iran and the action Turkey would be bound to take on the flank of a Soviet push In addition, Turkey stations some 15,000-20,000 men in

Cyprus, although Ankara seems content with the once and for all advantage it gained in 1974. Militarily, most Turkish officers would consider this quite enough but there is clear U.S. interest in some form of Turkish role in the event of a crisis outside the Nato area, in other words the Gulf.

The question whether Turkey to positioning for a U.S. rapid deployment force (RDF). This would appear to be more a as the Kurdish town of subject for general debate Siverek in south-east Turkey, than a direct U.S. approach to where MPs almost outnumber Turkey.

At present it is safe to say that the Turkish armed services function in keeping the peace are flattered, see some advanat bome in addition to the tage (in terms of equipment) in leaving the question open, arm of some 125,000 men, but do not wish to damage Since the army also economic relations with the Itself as the prime instrum Arab Gulf states whose attitude to the RDF is equivocal in the the Turkish language, reading extreme. "In the event of crisis and writing, the rudiments of in the Gulf, we would not sit family planning and the outin the Gulf, we would not sit still." said one Turkish expert "But we do not want the matter discussed now." But they are reluctant to take on new responsibilities.

Does all this amount to deter-

frightening possibility is that Turkey will feel obliged to close and this could force the Soviet Union to act. In these conditions, it is generally accepted that Turkey would not be able to hold back even conventional forces for more than a few weeks, although eastern Turkey might later provide ideal condi-tions for mischief on the

Afghan pattern. Much of the time of the U.S.-Turkish group, which was set up last December is taken up with Turkey's request for 293 new combat aircraft, for its two tactical air forces—to be manufactured in the country.

British and French interest in the project has quite evaporated now it appears that the foreign partner will have to put up at least 98 per cent of the cost.

U.S. officials do not expect the project to materialise in the foreseeable future although officials of Northrop, for one. are examining financing possi bilities from within Turkey.

Anxious

Both U.S. and West German officials agree that these programmes will only help Turkey stand still and the West Germans are somewhat anxious that the whole pattern of German aid could be disrupted by the Bundestag's attitude the military government's would provide facilities or pre- handling of foreign politicians and trades unionists.

Any visitor to a place such residents, will note that the armed officers have a crucial gendarme, itself an important

Since the army also sees itself as the prime instrument for inculcating Kemalist notions. side world to villager, then Turkey's Nato partners cannot expect a real improvement on the present bodged job.

James Buchan

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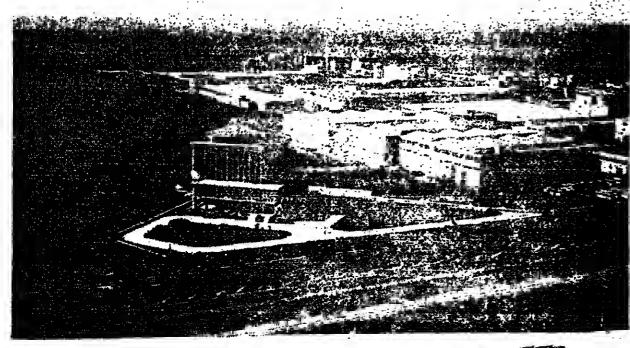
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ملذا مسدلاصل

Arab world and Iran have been oil out of Iraq. growing apace for some years. undoubtedly been the main reason for closer ties, and Turkey has done exceedingly well out of these. There is a growing impression of organi-sation in the area, fitting in with the implementation of national economic policies.

But politically, although there has been a marked shift towards Arab views on the Middle East, there uncertainty. Earlier this year in Bursa, General Kenan Evren, inadvertantly attention to the underlying dichotomy, saying: "Turkey is at once a European and Middle

East country." Then in April Mr Liter Turkmen, the Foreign Minister, prompted by Israeli actions in the Gaza Strip and West Baok and the recent shooting incident at the Dome of the Rock in Jerusalem talked officially of the fact that " the Middle East prob-lem can only be solved with the restoration of all the inalien-able rights of the Pulestinian people, including their rights to establish their own state in their homeland." But Turkey abstained from vetoing Israel's

Heights — Syrian territory occupied by Israel in 1967. Politics over the years may have been confused-and still are—but latterly the economic imperatives have become domi-

virtual annexation of the Golan

Confused

To some extent, the army's coming to power in September 1980 and its quashing of civil strife meant that it had more concern for domestic rather than foreign issues, even those affecting immediate neighbours. However, mainly under the pressure of economic interests. Turkey's Middle East policy has picked up and broadly main-tained its skill in avoiding being drawn into taking sides in local Arab disputes. Indeed, in Taif, Saudi Arabia, at an Islamic summit, attended for the first time by Turkey at prime ministerial level. Mr Bulend Ulusu was asked to participate in a peaceseeking mediating team—un-successful as it turned out—in the war between Iran and Iraq. Above all it is husiness which has been booming. Part of this

stems from Turkey being unable to compete within the EEC, either directly or because of tariff barriers. Exports to the Middle East are dramatically up, and some aid is coming in-Saudi Arabia, for example, has provided \$400m in untied project loans since 1980. Transit traffic has become a useful contributor to halance of for Iraq, Turkey has become declaration, which is outspoken

TURKEY'S relations with the a vital route for goods in and

The 150,000 or so Turkish Nevertheless. at beart they workers in the Middle East proremain ambivalent. In recent vide through their remittances times, economic beoefits have another important source of income. Turkish contractors continue to thrive, although ironically they are beginning to be hit hy the effects of falling oil prices, which in its own mirrorimage way helps Turkey's cur rent account balance. Libya, for example, is pressing to have Turkish construction work paid

for in oil. Arab banking resources are heing tapped. Last August, for the first time, Turkey raised a syndicated loan of \$100m for export pre-financing from a group of Arab banks led by the Libyan Arab Bank. The Islamic Development Bank has been providing loans since March 1980. Arab investment is actively sought.

Political ties

Turkey's political ties with the Arabs have in modern times passed through various stages and stresses. As time has passed, the Arabs have broadly come to terms with Turkey's membership of Nato, its relations with Israel (eased slightly by Egypt's Camp David accords and peace treaty), and its being, as a result of Ataturk's reforms, a secular Moslem state. In longer historical perspective, the different phases of Turkey's relations with the Middle East are clearly identi-

flable. The first phase, reflected the mutual hostility and suspicion of both sides as the Ottomans attempted to hold onto their crumbling empire. With the emergence of Ataturk after World War One, Turkey turned more inwards. As the state was secularised and "westernised" the Arabs were largely

ignored. The 1950s and 1960s saw perhaps the period of Turkcy's greatest alienation from the

Partly under the changing nature of relations with the United States and Nato, Turkish attitudes towards the Arabs began to change in the mid-1960s. The 1967 Arab-Israeli war gradually induced new attitudes towards Israel and awareness of the plight of the Palestinians.

Today, Turkey is the first member of Nato to have what amounts to diplomatic relations -sioce 1979 with the PLO. On the other side of the coin, in spite of being one of the first countries to recognise Israel, relations have been down-

On the Israel-Egypt agreements, Turkey has been cautious, welcoming them on the one band, to the extent that payments earnings. Since Syria Jordan might join in, but also closed its borders to any goods supporting the EEC Venice Palestinians.

The rise in oil prices after the 1973 Arab-Israeli war was undoubtedly a key influence on relations. Transit traffic The combination of Turkey's

fortunate geographical position and the Iran-Iraq war has boosted income from transit traffic. The number of TIR trailers passing through bave risen from over 112,000 in 1980 to more than 204,000 in 1981. According to Mr Umut Arik, who directs economic affairs in the Foreign Ministry, Turkey's direct carnings in-cluding rail and sea links; amount to \$400m. As Mr Osman Shikiar, governor of the Central Bank has said: "Today, Mersin harbour is full Mersin harbour is full of goods to be transported to the Middle East, and these are

carried by Turkish porters." Perhaps the most sustainable aspect of Turkey's relations with the Arah world and Iran is trade. Armed with a more outward looking policy, its ex-porters should be able to offset the cost of oil imports with agricultural and industrial products. In 1982, the Middle East and North Africa overtook the EEC as Turkey's main trading partner.

Mr Kocman in April mainlained that this area was taking half of Turkey's exports, and Mr Arik, who put Iran and Iraq's imports at \$430m and \$540m respectively, hopes that each market will he worth \$1bn

in 1983. More importantly, Turkey has heen probing further afield. This applies particularly to the Gulf. where trade, Saudi Arabia aside, has risen from \$55m in 1980 to \$1.5bn. General Evren visited Kuwait last March. and its ruler, in the previous September, was the first Gulf bead of state to visit Turkey. Contacts have been made with Algeria, and last month Tunisia

held a special week in Ankara. These economic links may survive because of the require-ments of both sides, but politically it would be an exaggeration to go along with the poet Mehmer Akif, who in 1913 wrote "the Turk cannot live without the Arab. Who says he can is mad. For the Arab, the Turk is his right eye and his right hand."

Anthony McDermott

NUROL'S ACTIVITIES

- Building and Housing Projects

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Pride hurt by Western critics

TURKISH GENERALS and diplomats are impatient. They have stabilised the south-east fank of Nato, yet Alliance members show them only limited appreciation. They spend hours telling visitors of thair commitment to restoring parliamentary democracy by spring 1984—then many of the south-east in the area. It is increasingly Rights. It also raised moat of the other main accusations are the other main accusations are providing valuable are providing valuable of political parties; its suppression of unloo activities and the curiosities of the present that despite concern over Turkey is, of torture—Amnesty International issues, even Turkey is, of torture—Amnesty International issues, even Turkey is, of torture—Amnesty International issues, even Turkey is friends are now reluctant to the delay in bodding the partial parties; its suppression of unloo activities and the curiosities of the present that despite concern over Turkey is, of torture—Amnesty International issues, even Turkey is, of torture—Amnesty International issues, even Turkey is friends are now reluctant to the delay in bodding the curiosities of the present that despite concern over Turkey is, of torture—Amnesty International issues, even Turkey is, of torture—Amnesty International issues, even Turkey is, of torture—Amnesty International issues, even Turkey is friends are now reluctant to pression of members of the other main accusations are countries seem poised to be one members are providing valuable area. Countries like Saudi area. Countries like Saudi area. Countries like Saudi area. Countries like Saudi area. Countries like Saudi area. Countries like Saudi area. Countries like Saudi area. Countries like Saudi area. Countries like other main accusations of the other main accusations area. Countries like other main accusations of the other main accusations area. Countries like other main accusations area. Countries like other main accusations area. Countries like other main accusations area. Countries like other main accusations of the other main accusat these same visitors return home and issue reports castigating

They bear Western leaders condemo terrorism, but they see little done against Armeniao gunmen who have shot down over 20 of their diplomats. Now the same Western conotries who laud their economic programmes have been refusing to hold a formal pledging session to provide them with aid.

"How can those who criticise us believe that economic destabilisation and reducing our relations with Europe will help restore democracy," asks Mr Ilter Turkmen, the career diplomat whom the geoerals made their Foreign Minister.

Certainly the gulf is large. On the one hand is a ruling Turkish class steeped memories of past imperial grandeur and inherently resentful of interfering foreigners. On the other are Western Europeans continually told how Turkey has hitched its wagon to the West and conexpecting recognition of liberal values.

Some of the more impatient young Turks in Ankara would have Turkey turn its back on Western Europe. Indeed, six months ago it almost seemed as if the U.S. was prepared to step in to fill Europe's place. But, despite recent high-level exchanges, in private U.S. officials make it clear this is not a realistic option,

There is a limit to the aid the U.S. can provide. The U.S. has already been supplying over one-third of the annual \$1hn economic aid which Western countries have pledged and U.S. funds are tight. Further, Washington bas begun dis-creetly to hum Europe's tune that a better human rights help Turkey's will record

friends to help it. Another alternative which some armchair strategists like to propose is that Turkey might play its "Moslem card." Such suggestions, derive from the country heing both now an active member of the Islamic Conference. Around 40 per cent of both its exports and imports are now traded with the Middle East and North Africa. It has \$12bn worth of contracts

intended as an alternative to its Western ties — Nato, the Council of Europe, and as an Associate Member, of the EEC. Instead, as one senior official puts it "Far from being in competition with West Europe our activities in the Middle

The result is that, like it or not, Turkey's leaders accept they have to maintain a working relationship with Europe. It is thus with petulance rather than threats that they have responded to public Western criticism of their regime.

Among the harshest criticisms was the resolution adopted by by the Parliamentary Assembly of the Couocil of Europe on January 28. This aired the possibility that some states would take Turkey before the European Commission of Human

have died while under arrest; and concern over the restoration of democratic rights.

Reluctant friends

Yet tha speech on the Council East add another dimension to of Europe resolution by General tha West and belp extend its Kenan Evren, the Head of State, was notable for what it did oot say. Wounded pride and not. Instead the approach has become one of dividing critics into friends and enemies-and discounting the latter while relying on the former to belp maintain Turkey's links with the West. So far this approach has worked well. Countries like Britain are extremely reluctant to see any of Turkey's organic ties with Europe broken.

One instance of this is seen

in the EEC. Here tha local press has been seeking connections between the EEC's measures against "dumped" Turkish cotton and Turkish shirt and T-shirt exports. At one shirt and T-shirt exports. At the point, Mr Leo Tindemans, the Belgian Foreign Minister, even be expected to find some method of assisting their ally but are dignity were evident. Any political problems with Turkey suggestion of basty reprisals was might help a solution of such not. Instead the approach has economic disputes. But in general it appears that the EEC even if some of Turkey's critics

> Far more significant is the EEC's continuing failure to set on the Fourth Financial Protocol which would provide Turkey with around \$600m of economic aid over a five-year period. This

with other countries.

key being overtaken by other ance to side with Turkey is, of international issues, even Turkey's friends are now reluctant openly to press its cause of the Paris-based Organisation for Economic Co-operation and Development. The Slbn proequivalent to about 40 per cent

not keen to presa the issua publicly. They fear some countries would refuse to join inis doing no more against Turkey say they would be happy to slip in the field of trade than it does aid through io the form of export credits rather than more visibly through programme or

> The net result of all this is that Turkey finds itself often ing the Soviet exits from the obliged to act more passively than it would like. For instance,

vided by last year's session is the country's financing gap this year. More aid will be oeeded next year.

project credits.

broken.

protocol has now been delayed when French ministers appear enemies which now tie its The Soviet Union is becomEvery now and then the for six months. Such is the to condone Armenian scrivities bands. Adding to the need for ing restless at Turkey's appar-



-perhaps the matter causing greatest fury in Ankara-it is hard for the regime to

retaliate. All this is a strange situation for a country with Turkey's geo-strategic importance. It sits across Soviet routes south to

the Middle East. It ties down up to 15 Soviet divisions. It "pinches the giant's nostrils," as Churchill put it, by controll-Black Sea. Yet in many ways it is its allies rather than its

seven neighbours: • Iran and Iraq continue at

war-and have restiess Kurdish minorities. • Syria is again proving awk-

ward by lining up against Iraq. • Greece has a new toughtalking government.

commitment to stopping arms smuggling. • The Soviet Union is becom-

Bulgaria has yet to prove its

Ankara to act circumapectly are ently increased sensitivity to the anxieties caused by all its U.S. concerns. Ankars may even be weakening its opposition to allowing its military facilities to be used for 'out of area" operations by Nato.

What can Turkey do? The ooly answer at present in Ankara is that heard for the past few years, of opening to its neighbours while remaining linked to the West. The link, however, is liable to keep chafing at both ends.

David Tonge

Uneasy balance reached in conflict with Greece

IT COULD have been much worse. For the past six months Nato has been crossing its fingers and hoping Greece and Turkey would come to terms with each other. Instead, sospicion hetween the two putative allies bas bristled.

Dr Andreas Papandreon, the Greek Prime Minister since October, continues to talk of "the threat from an Turkey, country, against the national, Inalicnable sovereign rights of our country in the Aegean and Thrace.

In Ankara, Mr Ilter Turkmen, Foreign Minister, speaking in bis official residence overlooking the city, says:
"The most dangerous thing
for the Greeks would be to translate their words into action, in particular with regards to the Aegean. We hope the Greek government clearly understands that a condict would be fatal."

Yet to their allies' rellef an nneasy halance does seems to have been reached. In January both sides seemed to he heading for a clash. Today

Athens seems well aware of the dangers involved, while Anakara appears to prefer disdain to attack.

"Papandreou is a politician. Most of the things he says are for domestic consumption," is how Mr Turkmen puts it.

True, the Aegean nexus causes fuss for Nato. In December Greek demands for guarantees against Turkey led to the Alllance's ministers for the first time having to end a meeting without a communique. This mouth problems over who should command and control Nate forces during the exercise Distant Drum '82 caused Greece to refuse to allow its troops or its seas to be used. Further, there bas been no progress in establishing a Nate command structure in the Aegean.

· But the degree of provocation by hoth sides has been kept to traditional limits and in Ankara the main problem appears to he one of frustration. Why does Dr Papandreou appear to give one message in public and another in private? Does he

Agreement between the two countries, designed to avoid provocative acts in the Acgean?

Does he plan to declare a 12-mile limit for Greek territorial waters, a move which would block Turkish access to world seas and be con-sidered a casus belli? Why does he refuse a formal dialogue hetween the two countries? What are his overall policies?

These are the questions the visitor hears in Ankaraand there are no easy answers.

The underlying issues go back to at least the post-war period when the handing to Greece of the Dodecanese Islands off Turkey's coasts npset the careful halance established by the Treaty of Lausanne in 1923.

They involve not just the territorial waters of the islands—and here Turkey voled against the United Nations Law of the Sea which gives considerable rights to Islands—but also the air space and continental

shelf in the Aegean.

The Greeks fear that the Turks cherish the Islands and wish to surround them with zooes of exclusive Turkish influence so that they will eventually come under Turkish sway. The Turks insist they have oo such aim bnt are merely determined that the Greeks do not use their rights over the Islands to undermine Turkey's legitimate interests in the

Religion

The fundamental Issue is that of trust; and when trust is as lacking, as at present, it is hardly surprising that other issues should come up too. The latest to surface Is that of the religious foonda-

When the Greeks explain this it appears an issue which should stir the whole of the West. For after years of pressure on the pitifully diminished (It has now shrunk from 107,000 to 5,000) and ageing Greek community of Istanbal, the foundations which buttress

the Occumenical Patriarchate appear under threat.

Ultimately this could cause the spiritual head of the world Orthodoxy to leave Istanbal. In turn this might open the way for Pimen, the Patriarch of Moscow to take over as spiritual leader of the Orthodox Christianity, and thus give an opening to the Kremlin. This particular issue has

come to a head since a court decision in northern Greece affecting the state land used hy the local Moslem community. Many of the 100,000 Moslems bave expressed concern and the Turks are now threatening legislation designed to allow them to take over foundations.

In their view they are only responding to existing legislation on the other side of the Aegean. But that is what the Greeks said when they introduced their own legislation a year ago.

Just as worsening relations between Athens and Ankara bave begun to blight the life of the minorities in both countries, so it has east its shadow over the Cyprus dispute.

Yet here its effect has been less. Admittedly, It has taken some time for the new Government to Athens to coordinate its approach with that of President Splros Kyprianou. Even today strains can emerge over the relative weight to he giveo to "internationalising" the problem (the spproach that Dr Papandreou finds more congenial) and continuing the intercommunal talkswhich for the time being President Kyprianon believes is necessary.

Last Angust the Turkish side slightly broke the deadlock in the negotiations hetween the two communities by finally spelling out how much of the island it wished keep. Its proposals involved retaining around 32.4 per cent of the 38.6 per cent of the island which It seized in 1974.

(Believing that Dr Papandreon had a chance of winning the forthcoming Greek elections, it preferred to make its proposals before be

did so rather than afterwards when they would have seemed a response to him.)

Now the Turkish side has tacitly accepted the United Nations "Evaluation" of both sides' proposals which would give the Greek Cypriots at least 70 per cent of the island as a start. In Ankara the Turks welcome the recent decision to speed up the pace of the intercommunal talks.

But on most Issues the two sides are far apart. The fact that even now the Greek Cypriot Presidential elections due next February are beginning to dominate Greek thinking is deeply disturbing Turkish officials involved. They argue that if Cyprus is ever to he solved it should be in the two years before civillan rule is restored in Turkey and the issue hecomes a matter of party politics.

The present state of Greek-Turkish relations makes early developments here seem somewhat unlikely.

D.T.

Interbank, Turkey

Statement of 1981 Activities

BALANCE SHEET - DECEMBER 31, 1981

(Currency - Thousands of Turkish Lira)

ASSETS		LIABILITIES AND SHAREHOLDERS	S' EQUITY
CASH AND DUE FROM BANKS RESERVE DEPOSITS AT CENTRAL BANK BILLS DISCOUNTED INVESTMENTS LOANS: Short-term Madium and long-term Less-Allowance for possible loases BANK PREMISES, FURNITURE AND FOTURES, not CENTRAL BANK IMPORTS AND OTHER SLOCKED ACCOUNTS ACCRUED INCOME AND PREPAID AMOUNTS	9,228,289 1,482,199 189,000 74,000 15,000,677 184,514 15,185,291 10,1731 15,175,118 127,531 1,283,988 550,885	REPISITS: Remand deposits- Commercial Interbank Savings and other Time deposits- Savings and certificates of deposits Interbank SIRROWED FUNIS FRIM CENTRAL BANK PAYMENT IRDERS AT CENTRAL BANK ACCRUED INTEREST IMPORT ADVANCES TAKEN TAXATIRN. In income Other OTHER LIABILITIES	9,049,897 4,259,482 378,895 8,314,678 307,563 22,310,515 988,359 827,489 529,341 437,949 201,848 222,794 1,581,008
		Total flebilities SHAREHOLDERS' EQUITY: Share capital (Note 1) Retained earnings Total shareholders' equity	27,340,398 500,000 250,591 750,881

ULUSIARARASI ENDÜSTRĪ VE TİCARET BANKASI A.S. Bankalar Cad. İstanbul-TÜRKEY Tels450030 Telex:24320 iblo tr

STATEMENT OF INCOME

FOR THE YEAR ENDED DECEMBER 31, 1981 (Currency - Thousands of Turkish Lira)

INTEREST INCOME:	
Interest on loans	877.837
Fees and commissions on loans	204,201
Interest on balances due from banks	134,578
Interest on reserve deposits at Central Bank	127,886
Interest on government and sevings bonds Other interest Income	6,465
Other interest (I)come	3,088
INTEREST EXPENSE:	1,453,837
Interest on time and savings deposits	935 050
Interest on interbank deposits	835, 958 53, 431
Interest on borrowed funds from Centrel Bank	85,322
interest on commercial deposits	3.335
Other interest expense	87,556
	1,075,800
Net interest income	378,237
PROVISION FOR LOAN LOSSES	1,773
Nat interest income after	
provision for loan losses	376,464
OTHER INCOME:	
income on foreign exchange dealings	388,283
Income from banking services	218,061
Dividends	1,505
Miscellaneous	16,444
OTHER EXPENSE:	522,273
Salaries and employee benefits	200 5-0
Administration expense	300,853 155,118
Taxes other than on income	83,224
Repreciation	8.398
	587, 591
income before retirement pev.	207, 331
bonuses and laxation	431,148
PRIIVISIAN FOR RETIREMENT PAY	44.000
BINUSES	48,009
Income before taxation charge	338.137
TAXATITIN CHARGE	179,848
Net income	158 291



Two aspects of industry. James Buchan looks at the private sector; the state sector's struggle to be more competitive is examined by William Dawkins

too badly and paid a 60 per

cent dividend last year. Although the six Turkish com-

panies involved in the business

cannot meet the industry's

still export to survive and to

Of its TL 2.6bn turnover last

year, 36 per cent or \$1.3bn was

generated abroad and the allo-

INDUSTRIAL GROUP

DURINUS YASAR VE OGULLARI A.S.

TIYO VE SACOUN A.S.

industrial coatings, synt resins and printing into

TURK TUBORG A.S.

PINAR A.S.

AOTAS A.S.

EGE OUBRE A.S.

OTAK INSAAT A.S.
Civil engineering and contracting

AKHRAR UN FARRIKASI A.S.

Paper and celulose manufacturers

PINAR YEM SANAYII A.S.

AKRILAS.

AKMADEN A.Ş.

VIKING AS

do that it must grow.

Trebled

Signs of industrial recovery

INDUSTRY presents at first a somewhat capacity use remains at the dismal level of around 55 per cent and real interest rates of up to 40 per cent are in force, dividend payments of 60-70 per cent have become so common that they excite

The constant in any dis-cussion of Turkish industry is the Government's stabilisation programme, launched at the beginning of 1980 under the control of Mr Turgut Ozal. now Deputy Prime Minister,

company was taken over mainly by the Kutlutas concern, injec-ted with overseas construction

ASAF HOLDING

enteringe dynamic and

TOURISM GROUP

YASAR HOLDING CORP. Sehit Fethibey Cad. 120 IZMIR - TURKEY

ALTEN YUNUS A S Holiday reson and matina

YENUS A.Ş.

PARK A.S.

BINTUR A.S.

CORPORATION

Polylen sets sights

on export growth

demand for yarn, Mr Cahit parties to the Gulf war.
Rustem, the plant manager in Mr Rustem says that
Bursa, says the company must control has improve

cation for exports this year is funds, and belped by a tripling treble that. Exports would be of capital to TL 450m.

and pursued with rather greater vigonr since the imposition of military rule in September of that year.

In response to attempts to curb deficit spending and the money supply, domestic demand geared to inflationary expectations contracted sharply, while a series of incentives and tax rebates have encouraged exports. The overall result has been a shrinking of the domestic economy, but the effect has varied widely according to sector and size of company, as the following three case

studies from the industrial zone at Bursa suggest.
In general, those private sector companies geared to consumer demand did very hadly last year and are not greatly optimistic for 1982. concerns already exporting, and those wbo immediately joined them, have done better.

In recent months, the Government's grip on money supply appears to bave slipped and this is reflected in higher rates of inflation. The companies noted signs of life in the domestic market.

Oyak Renault aims to restore balance

POLYLEN, a medium-sized impossible without the incen-company, which manufactives. Mr Rustem says, because manager of this French-Turkich polyester yarn for of bigher than European propassenger car manufacturer, the textile industry, is not doing duction cosis. Indeed, the sbould have no reason to curse company has found increasing the generals who seized power. difficulty in the market it opened in Europe and is now On that day, September 12, 1980 his company was in the middle of a six-week strike. Strikes deriving export revenues with an even hand from the two were immediately outlawed, and the company could resume pro-duction of the 1300 cc Renault Mr Rustem says that quality control has improved in response to the export challenge and he now intends to double the yarn capacity. At the time of tha military takeover, the 12 car it bas been making in Bursa since 1970.

In fact, the company's situation, already bad, deteriorated sharply through 1981. That year it produced a mere 12,700 units from its 35,000 capacity. bad to cut its workforce further (to 1,820 from its peak of

-trade and services grows.

APEV AS

ELMAS A.S.

SIMAS A.S.

Trede of parts and characters

YASAR DIS TICARET AS.

MUTAS A.S... Turn-key industrial projects

TURKIYE TÜTÜNCÜLER BANKASI A S.

Import, expert and damestic trade

YASAR FOUNDATION
Supporting cultural and educational activities

FOUNDATIONS

YAŞAR PENSKON FUND

3,000) and turned in a record loss of TL 420m. "Tha buyers' market turned into a depositors' market," Mr Goknil says with a sigh for the days before deposit rates soared, when people used to queue for months to buy his product as a hedge against inflation. His own financing costs over the two years since the start of 1980 bave risen by an average of 75 per cent and investments, financed by foreign credits of \$25m are proving ruinous because of the steady

devaluation of the Turkish lira.
As part of its agreement with
the Government, Oyak Renault must export a portion of its production — 4,350 cars to Egypt and West Africa and 4,500 engine-gearbox units back to France, the whole worth TL 21m last year. Tax rebates on these units as a portion of production, customs exemption on imported components for them and interest rates of

around 29 per cent for export

production mean that the com-

pany does not lose money exporting, Mr Goknil says. Otherwise, the situation is scarcely promising. The Turk-ish private sector is traditionally heavily leveraged, but paid up capital of only TL 650m was proving clearly inadequate. It is a virtue of Oyak Renault's size that Renault France, Oyak (the army pension fund which is one of the countrys larger financial institutions, and the Yapi ve Kredi hank could be hullied into a capital increase

to TL 2 hn. "They had no choice," Mr Goknil says. Ours was an artificial situation," he says and helieves that the auto industry (which is protected from competitive im-ports) can find a place in this brave new world. When be says that Oyak Renault will come back into balance this year, this is largely a recognition of necessity. First quarter production of only 2,500 units scarcely

Financing gap worries Kimsan

WHILE THE large and mediumsized companies could afford to approve the new export-oriented government policy. Mr Sadik Ertok, manager of the Mall Kimsan concern, was refreshingly frank. "I know nothing of Mr Ozal", he says. "Go ask bim about our problems".

Kimsan makes regenerated rubber for use in the tyre industry, employs 48 people, is dependent entirely on domestic demand for automobiles and withheld its dividend last year for the first time in its 11-year Although turnover and profits have continued to be lifted by inflation, amounting to TL 45m on TL 110m last year, Mr Ertok is now stockpiling half his production and is faced with a severe financing gap. Attempts to persuade 480 shareholders, including the Turkish railway pension fund, to double the capital to TL 40m was a failure, because Mr Ertok, unlike Oyak Renault, cannot bully.

Mr Ertok bas never borrowed and does not wish to start now. His chances of survival must depend on the truck market, which is relatively buoyant because of the expansion of the overland trade with Iraq, and on signs of life in passenger car purchases.

State sector finds path to efficiency proves painful

wool production by 25 per cent during the past year, according to Mr Sukru Akgungor, the general director.

At the same time it shed 1,440 people from its labour force, slimming it down to 37,525. In spite of this, Mr Akgungor, a former head of the State Investment Bank, and once a section head at the Ministry of Finance, is the first to admit

that there are problems.

Sumerbank is a microcosm of Turkey's troubled public sector, which consists of 35 State Economic Enterprises (SEEs) and owns 47 per cent of the country's industry.

The SEEs have long been characterised by political patronage, political interference in decision making, inefficient and transient management and over-staffing. A heavy reliance on cheap loans from the central bank—now sharply curbed—an unwieldy investment strategy, big losses, and a formerly ridiculous pricing system have all combined to make the SEEs a heavy drain

on state finances. But the fact Akgunger is still in his job after 24 years indicates that in erbank at least, there may be a change for the better.

Short tenure

Previously, the average tenure for an SEE manager was less than 10 months, mainly due to the fact that his same, as little as half that of his priimprove this, the Government last year gave managers salary rises of hetween 60 and 120 per cent. It is also beginning to provide them with contracts of up to five years.

Two years ago Ankara emharked on a campaign intended to make the SEEs pay their own way. It even seemed ready to allow one—Isdemir, the Iskendernn iron and steel plant-reach the brink of closure to prove its point. But the outery lapse has caused the generals to think twice. There are signs that the Government's resolve ls softening. After all the Prime
Minister of Turkey is still the
biggest in dustrial employer in
the West, with about 700,000
people working in the SEEs.

This number is gradually shrinking due to a government freeze on half of the SEE's vacancies in most sectors. However, managers are not allowed to dismiss redundant labour. Instead, the Government's policy is to shift the less productive workers into more productive

An official from the State Planning Office (SPO) said that the Government feared social strains would intensify without this ban. The most important part of

Ankara's austerity drive was to deny the SEEs cheap loans from the central hank, except for those in the agricultural sector responsible for buying far-mers' crops. As a result, the cost of horrowing for most SEEs has risen from around 10 per cent to between 50 and 60 per

when the measure was introduced, to TL 22,2bn last year.

When money was cheaper, the SEEs used to shift some of their debts onto the private sector in the form of unpaid arrears to contractors and sup-pliers. Tougher credit could mean a repeat of this experi-

Another major element in the drive to reform the SEEs was Ankara's decision two years ago to allow managers to set their own prices. In the case of Sumerbank this resulted in 25 per cent rises for some products last year. In other SEEs, tha rises have been as much as 400 per cent in two years.

However, the Government has kept the right to decide the price of some basic items like sugar, coal, petroleum, and electricity used by some industries and services like metallurgy and maritime transport. But even these bave seen some hefty increases.

The extra income from these decline in the SEE's net operating loss (excluding taxes and government subsidies) from TL 23.1bn in 1980 to TL 6.6bn hast year. In 1979, 12 SEEs made a net loss. In 1981 this number was reduced to seven and the Government expects three—fertilisers, railways and maritime transport—to make a loss totalling TL 47m this year.

In another attempt to make the public sector more efficient, the Government is cutting back on the massive prestige invest-ment projects which have been a hall-mark of SEEs in the past. Many of these projects have been scrapped and Ankara's policy, as decided by a special committee set up to reform the public sector, is to create no more SEEs. Managers have heen instructed to concentrate on improving operating per-formance and cutting costs rather than on expanding.

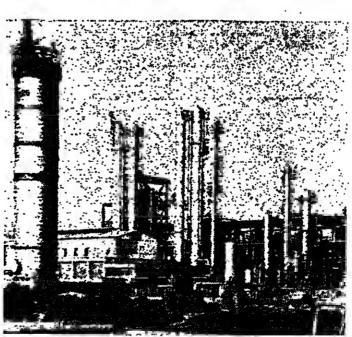
Sumerbank, for example, is conducting a major rationalisation programme, with the help of an \$33m loan from the World Bank. The plan is to improve training and modernise Sumerbank's 18 cotton plants—accounting for about half of its total production.

However, big investments are being continued in key sectors like roads, ports, energy, com-munications and agricultural

In spite of these measures. SEEs remain a heavy burden on the Budget. Budgetary transfers last year are esti-mated at TL238bn, or 3.6 per cent of gross national product (GNP). compared to 3.3 per cent of GNP in 1978. At the same time they are contributing to inflation, even if less than in the past. In 1970 their net short term borrowing amounted to 9.6 per cent of GNP, in 1980 to 7.2 per cent and in 1981 to 4.3 per cent. The forecast for 1982 is 3.6 per cent.

Most of their spending goes on goods and services, while investments are the second big-gest drain, followed by wages

It will be difficult to make



The ethylene plant of Petkim, Turkey's petrochemical complex

SUMERBANK, the giant stateowned textiles and banking conthe Treasury decreased from are as cushioned from competiment is already moving in
the Treasury decreased from are as cushioned from competiment is already moving in
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the Treasury decreased from are as cushioned from are as cushioned from are as cushioned from are as cushioned from are as cushioned from are as cushioned from are as cushioned from a cushioned from a cushioned from a cushioned from a cushioned from a cushioned from a cushioned from a tion as under the present sys-tem. Apart from the state monopoly for tobacco and alco-hol, SEEs involved in railways, postal and communications services, pulp, sugar, tea, the grain trade, petrochemicals and coal

> There is some private sector competition for those producing steel, lignite and fertiliser. SEEs producing paper and cement account for about 20 per cent and 40 per cent of output in their respective

have an effectively exclusive

Sale suggested

One solution which the Government has considered is to sell them in stages to the private sector. But as an aide to Mr Turgut Ozal, the deputy prime minister in charge of the economy put it: "Who would want to buy them?"

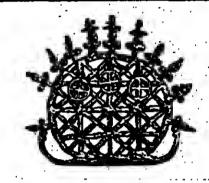
Another suggestion put for-ward by a Ministry of Finance official would he to set concrete efficiency targets, have no interference in their investments, issue fewer decrees, and bring the whole sector under the control of a small national

methods in other industries to see where economies can be made and planning to give managers more autonomy to choose their own sources of raw materials and manning

Another solution would be to attract foreign investment, importing the management skills and technology which the SEEs were intended to cultivate in Turkey when they were set up 40 years ago. This has been a hard task, but a protocol agreement has just been signed between Etibank, the public mining and banking group and Phelps Dutch, a U.S. copper company, for a joint venture in an integrated mining, processing and marketing operation.

Clearly, the steps taken are in the right direction but much remains to be done. "There are no magic solutions, hut I believe we have moved a long way," says Dr Ylldirim Akturk, bead of the SPO. "At the same time, I don't underestimate the

The biggest of those prob-lems will always be that so long as they are so protected from competition, the SEEs never become efficient.



Opportunities for Investment in Turkey

Today the Republic of Turkey is sure and conscious of the extraordinary location and the resourcefulness of her country and sees that a major portion of these resources makes up a significant potential for tourism.

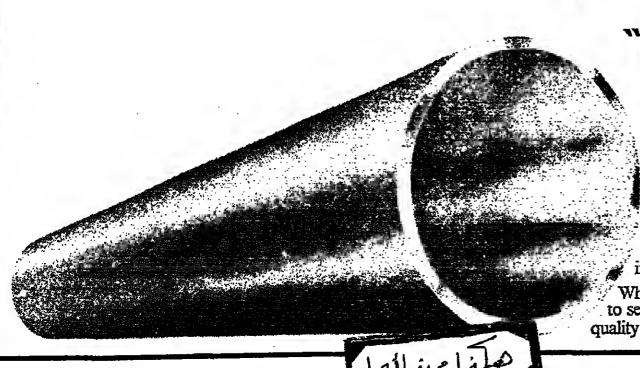
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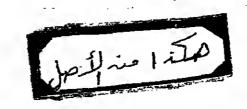
Turkev in

Micy designs

Ithnology

Measures

Impoval of pedically in Turkeyis



Crucial year for the recovery programme

TWO YEARS into Turkey's economic recovery programme and much is going well. Growth has resumed, reaching a current level of about 4.5 per cent. The country's current account deficit bas been halved. Inflation has heen slashed by two-thirds to an annual rate of around 30 per cent. Short-term stabilisation is on course.

It is all a major change from the days when Turkey was running helter-skelter towards economic disaster. The turn round is largely credited to Mr Turgut Ozal, who designed and, as Deputy Premier, implements the recovery programme.

The visitor finds him more

ebullient than ever. His office has been redecorated. He freely offers the Turkish coffee which the country was long too poor to import. He paints a gears ago ran out of lamp bulhs, will be exporting video cassette recorders. He makes light of the problems talked of by Istanbul businessmen, worried about by others in Ankara, or hinted at by official bodies abroad.

His programme has involved a major and continuing devalu-ation of the Turkish lira; a tax on the budget now mainly set reform; limiting wage and salary increases; cutting subsidles and halving the Public Sector Borrowing Requirement; the lifting of government con-trols over bank interest rates; also other elements in the pu-easing the way for foreign ture. The latest OECD report easing the way for foreign ture. The latest OECD report investors; introducing incensays that 1982 will be crucial for tives for exporters; removing showing whether they be ald price controls; and most price controls; and adequate and halanced growth some tinkering with Turkey's in the medium term or whether

notorious import barriers.

Concurrent with these Concurrent with these measures—and in some cases the result of them—have been dent on the slump in domestic a series of critical structural demand and exceptional factors

Overses contracting has become a Soom area. Turkey's contracts in the Middle East exceed \$12bn-with all the tion revive? Will it be able to vuinerability to oil earnings finance admittedly improved which this implies.

between 1979 and 1981 to reach per cent of GNP? Is there any \$4.7bn-39 per cent of them to the Middle East and North rates of growth which will Africa. Exporting has become prevent unemployment of 15 widely accepted as a priority. Industrialists, long-used to borrowing at negative real rates, find themselves baving

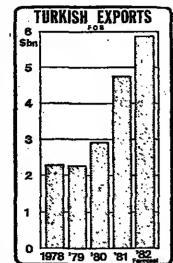
to pay up to 4 per cent real interest rates. Companies are baving to dramatically lift their annual increases in consumer equity.

annual increases in consumer prices down to 25 per cent. In • New holding companies have part this may have been because emerged which group once of a purely seasonal increase in

• A major shift from sight to possible to overlook—as they

..... ---

AN



time deposits is squeezing bank pressure on some of the smaller

• Workers' real wages have fallen sharply, by up to 50 per cent hetween 1978 and 1981 according to some estimates. • The State Economic Enter-

on the hudget, now mainly set their own prices and are expected to finance themselves at commercial terms. Many of these are welcome

showing whether they berald the improvement has only been temporary.

Is the export boom overdepensuch as the Iran-Iraq war? How much will Turkey pay for three years of slump in investment? When will domestic construccurrent account deficits—this Exports doubled in value year the deficit is forecast al 3 prospect of the country reaching per cent rising yet further?

Then there are the short-term problems, of which the first is inflation. Price rises in the first quarter of 1982 were above those consistent with bringing struggling smaller companies Central Bank credits to finance and challenge the older indus- agricultural; stocks, as the trial beavyweights. Turks maintain. But it is im-

do-the recent increase in bankers is quick to describe the money supply. Last year notes squeeze on bank margins. By and coln and total time and sight deposits rose by 86.4 per cent. Inflation was about 34 per

Much of the increase was in time deposits. This implies a decline in the velocity of circulation, but as banks seek to lend their ever-more costly funds, it is clear that the Government's tight-money policy has some loose edges. For though industrialists complain of being squeezed, what they are really talking about is what they have to pay for their

second immediate problem which the country has to deal with. An average industrial oblige firms to improve their with by Mr Ozal himself. financing structure; an increashrought hack quietly from progressively emasculated, illegal accounts abroad. "A year All this means that the bu ago I told industrialists to sell their villas and invest in their companies," Mr Ozal says wryly

He also points out that high interest rates for domestic available for export purposesand, ultimately, to export.

But in the market place things are not always working out this way. "Mr Ozal's incen-tives tend to become privileges for the industrial aristocracy. according to Mr Murtaza Celikel a spokesman for small industry at the Istanhul Chamber of Industry,

Equally, while the more dynamic firms can pass their Interest charges onto their customers, others find that today's depressed local market means they are totally unable to meet the charges. There is an additional hurden on companies, which have borrowed foreign exchange when the lira was worth far more abroad and have to repay such loans at today's exchange rates. One bank has calculated that the arrears on its industrial loans now total TL 10bn (£37m).

Such problems have led some banks to include unpaid interest debts in their balance sheets as outstanding loans and this problem of the banks is a third issue of importance. In his office overlooking the . Bosphorus, Mr Erol Sabanci, chairman of Akbank and one of

the country's more successful

larly bits smail banks.

This cost of funds is the

Such problems are in a sense the sort of the issue which in borrower now has to pay about most countries would he 40 per cent in real terms. In handled by the Ministry of Finthe short term the Government ance or the Central Bank. In sees this as a useful whip to Turkey they have to be dealt . As time bas gone by, so the

> All this means that the burden on Mr Ozal has steadily grown

bankers, is quick to describe the squeeze on bank margins. By Is that of exports. Here there of collapse—the textile firm his calculations the marginal cost of funds is now about 10 tape and the introduction of producer Aslicella.

The per cent higher than the return appearance in the producer and incentives—to the subsidies and incentives—to the Equally, he has had to move

In Ankara officials insist that for Economic Co-operation and the Ministry of Fioance has Development is beginning to been given instructions to keep complain. But up to 23 signatures ear still be required for a an eye on the banks. It is tures can still be required for a particularly important they do first-time exporter. There is no so as this winter there was chaos overall export law. Instead when a series of large money there are numerous regulations, lenders went bankrupt. Yet coupled with a hureaucracy today it is particularly notice- wedded to the past. Recently, able how officials dismiss the ooe trader was priding himself way the hanks handle their on having finally broken with halance sheets: "They always tradition to arrange Turkey's window dress their end-year first export of butter to Iraq.
figures," one comments.

But when his lorry reached the But when his lorry reached the Turkish border his driver was told that under a little-known

Mr Ozal's answer to such points is to quote the recent rise of Turkish exports—and say that one of the countries ing number are replacing bor- other bodies of state dealing with the worst export formali-rowed funds with equity—often with the economy have been ties is Japan. "Our problem is less with laws than with

1974 law butter was a strategic

item and could not be exported.

More significant are the prob-—and he has just agreed to lems be has had in opening the undertake a reform of the bureaucracy, it is perhaps was probably with the same because of this that there has sort of feeling as Sir Keith heen a tendency to deal with Joseph used to have at the interest rates for domestic been a tendency to deal with Joseph used to have at the Ozal stresses the need for Unemployment (now 15 per cent) 17.0 10.2 credits encourage companies to individual parts of a problem Department of Industry that Mr labour-intensive industry. He "Not difficult." † "Manageable." ‡ "Unsustainable." seek the much cheaper muney rather than the underlying Ozal has found himself this underlines his support for agri-Source: OECD 1982 Economic Survey. winter having to bail out two culture, which should have the

per cent higher than the return on normal loans which particularly hits small banks.

substitute and interest and interest report by the Paris-based Organisation liked in forcing the State Economic organisation. nomic Enterprises to stand on their own 35 feet.

Ultimately more serious may be the difficulties he bas been having in tackling the import barriers which continue to cocoon Turkish industry and mean that few goods produced in Turkey can also be imported.

Mr Rahmi Koc, chief executive of the large Koc group. says he could accept an end 10 the protection his white goods and car firms enjoy provided it was introduced over a period which would allow him to invest and adjust. He suggested a period of three years. Mr Ozal talks of such progress over six years. But only two years remain until the present regime is committed to holding

elections. It is worth stressing this problem if only because it is one which Mr Ozal inherited and which could well persist after him. A second long-term issue is that of unemployment.

In recognition of this Mr Ozal stresses the need for U

effect of keeping people on the farm and discouraging migration to the cities with all its attendant problems. Yet here the reality is more complicated. For the agricultural sector's relative purchasing power has been declining and it was the agricultural bank, the Turk Ziraat Bankasi, which was obliged to buy the shares of the two main industrial companies

which were about to go under. Certainly, there may still he problems in individual sectors. Certainly there are structural issues to be tackled. And the country remains heavily dependent on aid in the OECD's pipelines-some \$2bn this yearparticularly in view of the general bank worry about third



the programme

world lending. But for Turkey, 1982 is a long way from 1978— and in the right direction. David Tonge

OECD SCENARIOS TO 1985

	Annual g	rowth until	1985 at:
	4%	5.5%	7%
Trade balance	-4.500	-5.450	-6.200
invisibles	4.000	3,900	3,750
Current account	- 500	-1,550	-2,450
Capital account	— 850	- 850	850
Overall balance (including			
payments on current IMF	-1,650	-2.700	-3.600
OECD comment	•	₹	*
Unemployment (now 15 per cent)	· 17.6	16.2	13.3
	hla !! + !!	Tineuctains	hle "

Mehmet Okumus: how to become super rich

ECONOMIC CRISES, like wars, create their own class of new super rich. Mr Mehmet Okumus, one of the bestknown members of this class in Istanhul, sat behind a vast desk in an office the size of a tennis court, and dismissed the jealous speculations surrounding his swift ascent

to wealth and power. was not born hy a prayer so curses will not kill me," be said, quoting a proverb from his native Antakya, where be was born 42 years ago. "Customers came, we sold, they bought, God helped, and here we are."
Mr Okumus, the son of a well-

to-do textile and shoe merchant in Antakya, studied economics in Switzerland. In 1968 he returned to Istanbul and became a car dealer. In 1973, when car sales started booming, he started Hak Oto. his first company. The rest of bis 14 companies, which constitute his family-owned

Okumus Holdings, established last year, were either founded or acquired starting from 1978 when Turkey's economic crisis erupted. Textiles is bis main business.

The secret of his success seems to be that he realised quite carly the easiest and quickest way to growth in an economy with a depressed markel was to export and buy companies which would face difficulties because they could not export.

1980 Okumus Holding's exports amounted to about \$5m-from nil in the previous year-and his consolidated turnover to TL 3.5bn-from a figure in the previous year which Mr Okumus prefers not to remember. In 1981 Okumus exports shot up to \$82m and turnover to TL 14bn, Mr Okumus cialms he is now Okumus cialms he is now Turkey's largest private sector exporter. This year he plans to push up exports to He placed a pile of business cards in front of me to show



Mehmet Okumus: a formula for success

I have about 40 people right now running around the Middle East and Europe sell-lng," he said. "If we were bigger and better organised we could easily export \$500m.

that his recent visitors had arrived from such distant places as China and the U.S. Okumus Holding's main export item last year was ready-made clothing, some of which it manufactures under the pres-

tigious patent of Pierre Cardln, These amounted to about \$64m, followed hy \$10m carpets and \$5m cotton yarn. His biggest buyer was Libya. This year Okumus Holding plans to re-direct its products to other members of the Organisation for Petroleum Exporting Countries and Europe and to diversify to include commodities not directly manufactured by its

Confident of sustained growth, Mr Okumus is buying two cargo ships, going into overseas construction and exploring the possibility of joint ventures in hotels and resort development. His pet project is to set up a Maxim's restaurant with Pierre Cardin at

subsidiaries.

a disused Ottoman palace along the shores of the Bosphorus.

He had to drink his Nescafe in big gulps because his tele-phones rang incessantly, ohliging him to talk to two people at the same time. His > wife, who runs the export division, walked in witbout knocking and informed her. husband that the board meetlng would start in a few

I work 11 hours a day, sometimes 14," said the soft-spoken businessman. "I am on the road 10 months of the year.

I like to paint, fish and to go to the opera and the theatre but, as you can see there is no time." He pointed at the | desk where, this time, all three telephones were ringing. simultaneously, and the door opened to admit the members of his executive board.

Metin Munir

Turkey. The inside story.

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SECURITIES, BROKERAGE and FINANCE CORPORATION

Turkey has embarked on a bold new economic policy designed to encourage foreign capital and technology.

Measures such as reform of the tax system and removal of controls on bank interest rates, are specifically intended to strengthen free enterprise.

Turkey is the most stable and economically dynamic country in the Middle East. With a

A gentlemen's agreement planned by the banks has hit snags.

Interest rate freedom seen as mixed blessing

LIBERALISATION of bank interest rates has resulted in a remarkable increase in funds deposited with commercial banks. It constitutes one of

credit policy. total deposits t981 increased by almost 110 per cent, to TL 1,500 bn. deposits have grown by 263 per cent and sight deposits by 50 per cent, according to the figures of the Central Bank.

the most successful parts of

the Government's monetary and

The less bright side of the picture—which is as yet far from clear—concerns the effect liberalisation has had oo the banking system. Before liberalisation, man-

datory borrowing and lending rates were fixed by the Government. At times of high infla-tion-frequent in Turkeyrates yielded negative returns to depositors. Banks and horrowers benefited. So great was this benefit that most businesses financed their investments and operations with between 80 and 90 per cent bank loans, putting up only hetween 10 and 20 per cent of their own assets.

Uniform limits

In July 1980 the Government decided to free interest rates. The banks got together to set uniform limits through a "gentlemen's agreement." which subsequently was periodically reviewed. But the agreement did not work. As one Turkish banker put it, "we are not all gentlemen.

That is how the problem started, Many small and medium sized banks, which thought they saw an opportunity in the new environment to hecome blg quickly, started offering under the counter higher interest rates. Most of the bigger banks had to join the race.

Depositors, who had not been getting their money's worth for years, gained. Net return on deposits, which is 37.5 per cent. went up "unofficially" to 40 per eent and higher. Similarly, the official lending rate, which is about 51 per cent went up to 64 per cent and higher. system have been manifold and in many cases negative. Principally. the race for deposits increased tha cost of deposits substantially through a combination of interest, overheads, cost of funds and bad debts. The only way in which this cost could be met was through an increase in lending rates, through direct and indirect ways.

"It is very difficult for a normal business to utilise loans at the current high cost level." said a leading banker. "But such trading or industrial companies are obliged to use these loaos so as not to stop their operations. The demand has not decreased and will not decrease. This situation will leave a lot of companies facing bankruptcy. Banks will not be able to retrieve their loans, and to a great extent loans will become frozen assets.

Even today, many hanks are able to collect the interest on their loans only by making fresh loans available. In the not ton distant future this trend will shake the whole banking system and have negative effects on the cconomy.

This may be too gloomy an assessment, and one with which the Government does not seem to agree. Mr Turgut Ozal, the Deputy Prime Minister and economic maestro, contends that "the new liveliness of the hanking sector owes itself to the free interest rates."
He says that the Government

has no intention of going back to fixed interest rates. Indeed, in its latest letter of intent to the International Monetary Fund (IMF), Mr Kaya Erdem, the Minister of pledged that the Government would "maintain interest rates at positive levels in real terms savers and general

borrowers. Smaller banks also say that there is nothing wrong with digressions from the fixed rate. "The only advantage we have over the higger banks is that we offer slightly higher interest rates," said the manager of a small hank. "What other reason

The effects on the banking would people bave for depositing their money with us? In any case, we are so small that we cannot hurt the hig nnes." Actual developments, however, show that the interest race-which Mr Erol Sabanci. managing director of Akbank, the biggest private bank in Turkey, calls "interest anarchy"

— has started burting some banks. A number are facing a growing bad debt problem. It is not known how bad the problem is, as no bank is likely to publish such figures. However, this year for the first time a few small and medium size banks re-frained from entering all accrued interest liabilities as expense in their 1981 balance sheets in order to be able to show a profit, whereas in actual

small brokerage houses — known os "bankers," but effectively moncy lenders. Following warnings by the authorities ing bankrupt.
The move among some higger mandatory interest rate determined by the Government and to bring down both deposit and lending rates in more realistic

levels. They suggest that this

rate could be reviewed periodic-

ally in order to ensure that the

yield to investors is positive.

evidence that all may not be

problems for a number of the

Sueb a development, said one leading banker, is inevitable in the next quarter.

Metin Munir

fact hey had made a loss. It is EROL SABANCI

Aggressive banker

deceptively quiet and modest for a man who has the reputation of being the most aggressive banker in Turkey, who is now venturing abroad Since he joined the board of Akbank-of which he is now manager-18 years ago, he bas thrust the bank forward to become the biggest

of Turkey's privately-owned banks, with TL 2.5hn (£9m) share capital, deposits of TL 224bn and more than 600 branches Akbank also has majnr shares in a number of other Turkish banks. However, Mr Sabanci insists that the other companies in the Sabanci

group have strict instructions to do most of their business with banks outside the group. "We are not a house hank," he says. At present, 10 to 11 per cent of Akbank's advances are to family firms, well helow the 15 to 20 per cent limit, he says.

He is one of the five taleuted Sabanci brothers. wbose Sabanci group has a majority stake in Akhank. The group was founded by their father, Mr Hacl Omer Sabancl and is now beaded by Mr Sakip Sabancl. Its 80 comnanies cover a wide range of activities, including cement, textiles, tourism, electronics, and construction conjument. With the Koc and Chkurova groups, it is the biggest in Turkey, and like them, is

especially active in hanking. Erol, 44, claims to feel mnre personally involved in his clients' successes than most bankers. "I love this business," be says. "To deal with different kinds of huslness activities and industry is a very colourful activity. If they are success-

ful, that gives me the greatest pride." This sense of involvement springs from the lwo years he spent managing an indus-trial concern of his ownthe family flour mill at Adana—just before joining Akbank. His education began at Tarsus American college, after which Mr Sabanel moved to Manchester for a three-year course in commercial studies. Akbank has just opened a

subsidiary. Ak International. in London with £am authorised capital. It is the first such Turkish veninre abroad and is wholly owned by the



Erol Sabanci: venturing abroad.

Sabanci group. Previously. Turkish banks only had representalive offices abroad.

Ak International, of which Mr Sahanci la rhairman, is already incorporated and (a boning for authorisation from the Bank of England at the

Importance

"We selected Loodon because we give it tremendous importance as an international banking sector." says Mr Sabanel. Akbank's empire also includes stakes in the Turkish Industrial Development Bank, Industrial Bevelopment and Credit Bank. Yapi ve Kredi Bankasi and Turkiye tiaranii Bankasi. He hopes that his two danghters will continue the family tradition. The eldest is in her last year at Heath-

stndy business administration at university next year. Mr Sahapci stresses how Turkish banks are still feeling the effects of the Governmeal's Secising two years ago to free interest rates. While this led to a flood of savings into the banks, it has also meant that same companies are hadly hit by real interest rales of around 45 per cent. He warns that some of the smaller Turkish banks which have a high exposure to such companies could be at risk.

field School, Ascot and is to

onsi

Cont

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William Dawkins

Tomorrow's security: Agro-Industry

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TURKISH PETROLEUM CORPORATION

Turkey's largest single enterprise The "feedslock" of the Turkish coonomy

What do you know about Turkey? . . . Did you know, for example, that Turkey is one of the world's seven countries self-What do you know about Turkey? sufficient in the production of foodstuffs. Potentially Turkey is also among the world's richest countries for other resources. As an example of the fast-changing Turkish economy, take wheat, Not long ago, Turkey was importing wheat along with other foodstulfs. Today, wheat is an export item and is one of the main pillars of the Turkish economy providing the country with hundreds of millions of dollars anoually, Many other examples could be given.

Do you know how fast the Turkish economy—and hence Turkey—is changing? Think of Turkey, only two years ago in deep financial trouble, almost broke, with an inflation rate over 120 per cent per year, anarchy and terrorism tearing the country apart, with almost no credit whatsoever, under any

Then look at the reality today. Turkey's inflation rate of about 25 per cent was unthinkable only a few years ago. Turkey's eronomy last year was voted by prestigious economic publications as the "number one improving economy of the

Turkey's deputy prime minister has been named as the "economic minister of the year." The growth rate of the Turkish economy is the largest in OECD countries this year. Turkey is directly or indirectly exporting its produce, products expertise, manpower and know-how to terms of several hillion dollars and which is expected in the near future to exceed tens of billions of dollars.

These facts are remarkable enough, aren't they? Well, today one can find many repetitions of the same in various fields of the economy and social life. To start with, until two years ago. Turkey was fighting for its very existence internal terrorism backed and financed by international terrorism almost shopped everything in the constry. People could not venture outside after dark even on the boulevards of the capital—Ankara. An average of 20 people were killed per day In the country, Suddenly in the pre-dawn hours of September 12, 1980, the Turkish armed forces noce again stepped in to save the Turkish Republic. The military operation of September 12 has restored Turkey's traditional tranquility. and provided security in which business and trade can flourish. Today, thocks of journsts from all parts of the world are erowding suony and warm beaches, world famous restaurants and the museums of Turkey once again. Nightlife is going on where lourist groups can enjoy anything from traditional belly dancing to the latest disco or hard rock music.

Another group, in numbers, comes tomodistely after tourists—businessmen. Now that Turkey is following an ever more liberal economic policy, an increasing stream of new foreign toyestors and representatives are flying into Istanbul, Ankara, and I'mir airports. They are from every walk of the commercial world. This is not surprising since, starting from tanuary 1980 many governmental decrees liberalized many former restrictions on trade, exports, imports, mineral exploration, etc., numerous decrees have followed rince then. Coupled with the tranquility and security established after September 12, these measures made Turkey owere and more attractive

Even more importantly, the present leaders and the Government of Turkey are preparing the ground for a sound democracy which will out be offsused by any group for any purpose. Turkey is prospering and will continue to grow in serenity. It has been in this confext that, among others, foreign petroleum companies have started to move into Turkey. In early 1980, maps of Turkey showing petroleum exploration ticence areas were almost barren. Tuday, those maps look like a colour-burst musale made up of hundreds of rectangles of various shanes and colours, representing over 20 companies which have become active in oil exploration in Turkey during The past two years.

Turkey forms part of the region which contains some of the world's largest petroleum reserves, but because of the country's financial limitations, Turkey's petroleum potential is relatively unexplored.

Of course, it cannot be claimed that Turkey could be another Saudi Arabia or Kuwail; Turkey's acological structure is a bit more complex than theirs. But, it should not be forgotten that in many countries, such as Libya, considerable exploration work was undertaken at great cost hefore discuvering the first oil well.

Again in many places such as Libya, investing companies achieved boundless prosperity by making a "last" drilling before they were to leave the area for good. The latest example of such a discovery is North Sea oil. These are not fantasies, but living realittes. Turkey is as promising as these areas. Turkey, from a serious exploration and production programme of only 40 years, is today producing more than Haly, West Germany. France and, Austria, where oil has been explored for

over a century. Bearing in mind that Turkey has been explored for so short a time compared with many areas of the world, its petroleum potential can be hetter understood.

The greatest portion of oil exploration activity is presently carried nut by the Turkish Petroleum Corporation [Turkiye Petrollerl A.O.—TPAO] which is Turkey's largest single enterprise with a daily average turnover of 17.8 million U.S. dollars, TPAO is an established institution which, like its international counterparts, is vertically integrated from oil exploration to marketing. For at least the past ten years, the Turkish Petroleum Corporation has been included in "Fortune's" traditional list of the world's 500 largest industrial firms.

Employing over 7,000 staff, TPAO owns 38 rigs 10f which are active), produces from over 300 oilwells, operates three refineries with a present total capacity of over to million tons per annum, and controls millions of acres of exploration permits which cover Turkey's most hopeful areas for petroleum

In addition, TPAO owns wholly or partially a refining company (IPRAS), a pipeline company tBOTAS), a netro-chemical company (PETRKIM), an artificial fertilizer company HGSAS), an engineering company (TUMAS), a natural gas company IIPRAGAZI, and three marketing companies (ADAS, ISTLITAS and Turkish Cyprint Petroleum Companyt

TPAO has been active under this name for slightly over years. However, the roots of the company go hack to the establishment in 1935 of the State Genlogical Survey and Mining Institute (MTA). The Turkish Petroleum Corporation as founded with a special law enacted in 1954. Although it Is hasically a state economic enterprise, law No. 6327 gives it virtual freedom of action in every field of its activities, in other words, TPAO is a private corporation exactly like its western counterparts, with its own board of directors, its own companies and policies. In addition, it has a tradition which encompasses almost half a century since the original foundation of MTA.

Most of Turkish Petrolenoi's staff are qualified with a degree from a western University. Presently the Corporation has over 30 students in preparation for Inture employment in TPAO, in the most proninced U.S. universities in their fields, as well as several students in Europeao universities. Moreover, numerous TPAO staff are following courses in various U.S. and European universities and companies, to absorb the latest developments in their specialized areas of technology

Then, no wonder representatives of almost all foreign companies, who want to take part in the Turkish exploration scene come directly to TPAO. TPAO management confidently declares that sn far as new

frontiers in petroleum exploration are concerned. Turkey is Naturally, when discoveries start their hull-in rewards will go to those who will be in Turkey when it was happening. New requests, inquiries, and applications come in daily, and frequent negotiation sessions go on between TPAO and

foreign companies.
"Today, one of the safest areas in the world for sound investment is Turkey," sums up Dr. Ismail A. Kafescioclu, TPAO's U.S. educated chairman and general manager (Stanford and Case Western Reserve University). "In our Corporation we guarantee no red tape: for us time is money. To any proposed vecture we say 'yes' or 'sorry' in the

shortest possible time, without wasting anyhody's time and The business of petroleum exploration in Turkey is beenming more and more attractive, with new incentives. The so-called Petraleum Reform Law, which severely limited the activities of fureign companies since its enactment in 1973, is heing amended to guarantee a safe environment for investment in petroleum exploration; and, more important, the safe return

the investment and profits. The draft law hefore the Assembly guarantees, among nther clauses: 35 per cent of newly discovered oil for export int 45 per cent in case of offshore discoveries): well-head prices at international competitive, free market prices, right of fareign companies to build and awa refineries and pipelines after they discover sufficient all: longer time timits for drilling phligations: and above all a "business-like approach to foreign oil companies.

In addition to this favourable investment climate, TPAO has an enormous collection of data, maps, sections thoth reological and geophysical) as well as expertise and

In general, Turkey lacks the most advanced technology and also the necessary finances for extensive exploration of such a big country the largest in Europe except USSR1. It is well understood at the highest levels that Turkey will henchit from foreign participation. The Turkish Petroteum Corporation is ready for mutually henchical joint ventures. Exploration for petroleum in Turkey can be recommended, indeed, for those who like challenge with the prospect of potential big profits." Shipowner on a buying spree

A TURKISH shipowner may sound as rare a bird as a Greek cameldriver, but Mr Asaf Guneri represents a new species which is just heginning to flap its wings. As Lloyd's List reported last month: "Turkish owners brighten up a lacklustre mar-ket" in secondhand shipping. For having long been stuck on the shore. Turkish shipowners are now on a buying spree which already this year involves over 30 ships ranging from fishing hoats to 2ā0,000 dwt super tankers. A fleet which at the end of 1981 lotalled about 2.8m tons has risen in three months by at least 0.6m tons; Mr Guneri says this is just the beginning. When he joined his grandfather's firm, the Zihni Com-pany, in 1966, this was a struggling Islanbul - hased

shipping agency, stevedoring, hunkering and coal-exporting firm. His father had just died and, while studyine at Istanbul Commercial College, he found himself having to learn the ropes from the chairman's seal. He then began to widen its shipping activities and in 1975 hought Zihni its first ship, a

4.455 dwt tramp. Today Mr Guneri, still aged only 34. has a fleet of 400,000 dwt, cheerfully talks of investing \$75m the next 18 months and divides his time between London and Istanbul. I have learnt a trick nr two

from my Greek friends." he says, but the recent flowering of Turkish shipping is also because Ankara too has begun in learn some of the hitc-cancering truths of the high

Turks have long complained that 70 per cent of Turkoy's foreign trade is carried on foreign ships, ensting the country 31bn a year of scarce foreign exchange for freight Kafkaesque hureaueracy, special port taxes, Ministry of Finance susplcion, and distrust of private enterprise all these combined in keep ilie Turkish flag low. In 1975 a law prepared by the Ecevit Government was Issued to help the enuntry's ficet develop. It was never properly implemented.

Part of the reason was that Turkey's Shipnwhers' Associaliun showed little interest in changing matters. It was long dominated by sail-hy-night small owners duing business in uncertain cargoes. It was only after the military take over of September 1980 that such owners realised they should ally with "lie good boys" and jointly lobby the generals.



Asaf Guneri: a flect of 400,000 dwt

Last autumn the generals rejected a single Bill which would have dona much to reduce the bureaucratic, foreign exchange and tax restrictions nn the Turkish flag - and brought the small amount of convenience registered shipping home. However, the Turkish Prime Minister, a retired admiral, appointed another retired admiral to the new post of undersecretary for shipping. Since then a series of decrees has come out which go far to explain the Turk's market flurry Most erucially, Turkish shipnwners now qualify for the same benefits as Turkish exporters and they no longer have to pay a 2a per cent Turkish tax on the interest on all loans contracted abroad

For the moment the Turkish Maritime Bank, the staleowned Denizeilik Bankası, with Im dwt of shipping remains the largest single owner. Day by day familics such as Baran, Cerralingullari, Kocman and Sonmez are catching up. Neither they nor Mr Guneri claim they are yet in the Greeks' league, but they finally feel they can hold their heads high ahroad and make their voice heard in Ankara.

Mr fluncri recounts: "Last July I told a meeting of officers how. Turkey's arcane regulations had just obliged me in furge a lelex to get a ship out of Singapore. They could have prosecuted me. Instead. the next day they changed the regulation.

David Tonge

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afil an Hay

Turkey could become the food "supermarket of the Middle East"

Agriculture eager to expand

developing countries bardest blt by the cost of importing oil, but still uoder-exploited asset, its agriculture.

It bas indeed "food security," and with careful development and planning could become an important exporter. Mr Ali Kocman, the president of TUSIAD, the Turkish indus-trialists and businessmao's association, was probably only exaggerating last when he said that "is one of the seven month countries in the world that can feed its population of almost 50m and provide food for

Turkey soon may become the "supermarket of the Middle East." General Evren, himself,

over wbether the Turkish Government bas really confronted rather than recognised agriculture's problems and potential. It has been stagnating. The emigration from the rural areas-perbaps as many as 3,000 a day into Istanbulhas not been balted.

Growth rates may be picking up. Agribusiness bas been recognised as a potential area of profitable expansion (not least for exports): Neverthebeing improved, for the moment it is used to finance other parts investments of TL 148.5bn, or of the economy, notably 11.1 per cent of the overall industry. The Turkish agri- figure. cultural bank, for instance, bas recently been ordered to buy into losing steel and textile to prevent them going

Ali Balaban, the Dean of the agriculture faculty at Ankara University, defuy reels off the figures, "100bn cu m a year of usable water. 24m bectares of forest, 22m bectares of grass, 12m hectares of Irrigable land, and 83m animals."

tural workers bave been repre-senting progressively a smaller proportion of employment-67 per cent in 1970 - they still of the labour force. Agriculture accounts for about half all visible export earnings. In 1981, this meant \$2.2bn out of total exports near to \$6bn.

PRODUCTION BY PRODUCT (in '000 tons)

	1977	1978	1979	1980	Provisional 1981	Per- centaga change 1980-81	Annual percentage growth rate 1977-81
Wheat	16,650	16,700	17,500	16,500	17,000	3.0	0.5
Cetton	575	475	476	500		0.0	(3.4)
Grapes	.3,180	3,496	3,590	3,600	3,600	0.0	3.2
Hazelnuts	290	310	300	. 250	350	40.0	4.8
Citrus fruit	1,147	1,081	1,147	1,174	1,182	0.7	0.8
Barley	4,750	4,750	5,240	5,300	5,900	11.3	5.6
Tobacco	248	293	217	228	200	(12.3)	(5.2)
Sugar beets	8,881	8,837	8,760	6,765	11,000	62.6	5.5
Oil seeds	1,309	1,297	1,410	1,653	1,507	(8.8)	3.6
Rice	277	305	330	234		23.9	1.2
Tea :	395	450	555	476	200	(58.0)	(15.7)
Olives*	400	1,100	430	1.350	600	39.5+	23.2±

Taking into account its geo-graphical position it would not be an exaggeration to say that

The olive barvest follows a two-year cycle. † Represents the percentage change of 1981 over 1979.

*Represents the average of the percentage changes of 1979 over 1977, 1980 over 1978 and 1981 over

The growth rate of agricul-ture has, however, been a source of concern and a reflection of neglect. In 1980 it rose almost by two per cent, the next year by balf a per cent, this year, the projection is 3.2 per cent.

This lattar target could be attainable, not least because of greater fixed capital investment. The Government bas, finally, promoted it to its third target of interest after energy and infrastructure. Thus in 1981 when it was to receive TL 119.6bn or 9.3 per cent of less, the impression remains both public and private investthat while agriculture is broadly ment of TL 1,280bn, the programme for this year envisages

The debate

The current debate wbetber Turkish agriculture The country's potential is should be expanded or intensi-high and recognised. Professor fied. The argument tends fied. The argument tends towards the latter but the eventual development of the \$4bn Ataturk dam (discussed elsewhere in this supplement) could expand the irrigated area in south-east Turkey by some 2m bectares around Urfa and Hilvan.

Intensification can come mainly from the following

• Fertilisers, Currently, according to Professor Balaban, 6m tonnes/year are being used, but the target over the next four years is to raise this consump-tion to 15m tonnes.
 Mechanisation. Currently

400,000 borsepower, but the fering in Europe, and about half of what is required,

• Land reform. Particularly in the south east where more than 800 villages are owned by Agas, feudal landlords. A bill is under discussion to limit private ownership and to open land holdings to the landless. but like previous attempts, bas run into resistance.

In spite of Turkey's innate productivity possibilities there have been policies from the top-particularly in connection with subsidies - which have produced reactions in farmers. who, as in many countries elsewhere, feel that their material rewards are not

Wheat is a case in point. Production in 1981 was 17m tonnes, slightly above the average for the past five years. Domestic consumption is between 12 and 13m tonnes. Yet because farmers feit, that support prices were too low, stocks were held back, and some 900,000 tonnes of wheat are to be imported this year to fulfil contracts, mainly with the Middle East. The Turklsh press has been raising the issue tbat while, in 1981, wheat imports of 272,309 tonnes cost

farm vehicles of dif- \$47,46m and exports of 315,537 tonnes brought in \$53.79m, costs. The question was asked, is this what one of the top ten exporting countries wheat

The international potential of Turkey's agriculture has not been exploited fully, particularly in agri-business. Some companies, however, have been showing commitment and interest.

Unilever, which has had a factory at Bakirkoy, near Istanbul, since the 1950s producing margarine, has been a pioneer in trying to use indiseed oil, rather than having to import ingredients. It is awaiting construction permission for a factory in Corlu in the main sunflower growing area in Thrace.

The awareness of the shortcomings of a potentially fecund and profitable sector would seem to be slow in percolating through to the operational arms of the government. A major point is that unless overall productivity is stimulated, any surpluses may eventually be consumed by a population growing by 2.1 per cent a year.

Anthony McDermott

Rapid growth in transit trade

former staff colonel who saw action in Cyprus and who now co-ordinates transit trade in the Prime Minister's office, admits that the Turkish Government was initially caught off balance by the very rapid growth of this trade.

His co-ordinating office was only set up at the beginning of 1981 and by his own admission is only just getting on top of the problem. There was a time, however, when the queue of TIR lowies could be tailing back for 130 km waiting to cross the bor-der posts leading to Iraq and Iran. Some could be stuck for as long as a mooth.

Moreover, Turkish firms were beginning to attract a bad reputation abroad for taking undue advantage of the confusion.

The growth in traffic has been dramatic, reflecting Turkey's increasing economic and political ties with the Middle East—with the Iran Iraq war thrown in as bonus. TiR transits in 1972, for example, were a mere 10,000. In 1980 they totalled 112,322 (of which 51,677 were of Bulgarian origin and 33,081 from Turkey). Last year the total rose by more than 80 per cent to 204,617 (74,203 from Bulgaria and 41,999 from Tur-

The Turkish Government bas taken measures to ease the flow and the wear and tear on drivers. Mobile centres bave been set up across the country to cope with the cross-border formalities and lorries are now bunched in groups of 300 to try and ensure that crossings are less fitful than before.

Turkey has in fact the third largest "static capacity"—the amount of road cargo it can cope with at any one time-in Europe after West Germany and France. The figures are 2.7m tonnes for West Germany. 2.08m for France and 1.8m for Turkey.

Tha gains to Turkey are in the end positive-but mixed. Habur, the crossing point with Iraq, was built for a daily processing of 500 vehicles but has had to cops with 4,000. For a time it caused a little amusement that while the Turkish side was open 24 hours a day, the same did not apply in Iraq. The crossing at Gurbulak into Iran is handling 600 lorries a day.

There is inevitably wear on the road surfacing. Mr Yener makes the point that lorries have been caught carrying 50 tonnes of cargo compared with the official limit of 38 tonnes.

On balance Turkey gains. According to Mr Umut Arik, who is in charge of economic affairs in the Foreign Ministry, some 5m tonnes of trade passed through Turkey in 1981, of which 2m went to Iraq and 1.5m to Iran, with the remainder going to Saudi Arabia and the There is some confusion

MR NECMETTIN YENER, a as to bow much this traffic actually means in earnings for

The media grandly talk of an annual income of about \$1bn. Both Mr Yener and Mr Arik agree that the receipts for the central bank this year (leaving aside money beld back by companies for expanding their TIR fleets or the like) is currently not more than \$400m. This would include some \$75m from rail transport. This has in-creased fourfold over 1980.

Politics have inevitably played a part in the smoothness with which goods have moved across Turkey's southern borders. Syria's decision in April to cut off exports to Iraq was initially costing Turkey some \$1m daily in rail traffic.

Benefits

The transit trade experience has had longer term benefits for Turkey. The expectation is that even if the Iran-Iraq war ends soon, trade with those countries would continue, not least to help post-war recovery and contractors involved. Indeed the hope is that exports to each of these countries could reach \$1bn next year. Tuz-cuoglu, the leading transport company with some 250 trucks and a capacity of 400 tonoes, is planning to buy over the next year up to 40 more, mainly for the conveyance of dry and refrigerated cargo from the southern ports of Mersin and Iskenderun to Iraq and Iran. (The company maintains bowever, that traffic to the latter bas been falling off.)

If Turkey is to keep up with the expansion of transit trade, it will not just be roads which will need improving. Tur-kish Airlines has only one cargo aircraft and is seen as being disproportionately costly. The railways system is gradu ally heing upgraded but as one official put lt, "it is a remnant of the 1930s."

The improvement will have to come in the ports and the shipping lines. Under way is a \$75m World Bank project to improve Mersin and Iskenderun on the Mediterranean and Trabzon and Hopa on the Black Sea. There is talk of ro-ro lines with has just signed an important transit agreement, and possibly Bulgaria.

The Turkish Government may bave been initially slow to respond to this transit trade but with local provincial governors io the border areas now given specific responsibility for this sector, it is probably taking things more seriously than its neighbours. In the process a lasting benefit should be an improved transportation network countrywide.

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	Balance	sheet as at	
ASSETS	7.1.1982 S	1.1.1981 S	Hate of
Cash and due from banks	439,937,781	191,629,025	129.6
Reserve requirements	281,710,771	170,397,554	65.3
Investment securities.	109,938,280	60,707,965	81.1
Loans	839,387,022	478,704,268	75.4
Participations	45,493,877	25,758,250	76.5
Bank premises and equipment	27,419,474	20,261,416	35.3
Other assets	281,902,246	210.910,078	33.7
Total assets	2,025,789,451	1:158.368.556	74.9
LIABILITIES			
Deposits	1,691,502,480	857,172,075	95.1
Central Bank	39,627,602	34,620,777	14.5
Other liabilities	239,657,113	211,888,597	13.1
Total liabilities	1,970,787,195	1,113,681,449	77.0
STOCKHOLDERS' EQUITY			
Capital	18,896,447	16,896,447	
Reserves and Provisions	36,105,809	25,790,660	40.0
Total stockholders' equity	55,002.256	44,687,107	23.1
Total liabilities and. stockholders equity	2,025,789,451	1.158,368,556	74.9

(converted at TL 132.30 = U.S \$ 1)

Facts and figures do not tell the whole story, of course. The real secret lies in 34 years of planned and profitable growth. In today's terms, that translates into a 95% increase in 1981 deposits, participations in 64 top-rank industrial companies, and ownership of Turkey's biggest insurance group. To make things easy and fast, we have an on-line network of over 600 domestic branches and representatives in key cities around the world. If you're thinking of investing in Turkey's booming economy and need sound advice, we're the inevitable choice. Come see us. After all, the bottom line is our experience.

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A major question remains

Further, although agriculaccount for about 60 per cent

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and has to be

A new strategy aims at reducing disincentive, says William Dawkins

Luring foreign investment

ANKARA'S MAIN problem in attracting foreign investment is not so much in producing the right incentives, at which it is working hard, but in reducing the disincentives which are already there.

Superficially, Turkey's campaign to win foreign investment, which plays a major part in its economic stabilisation programme, looks as if it is moving in the right way.

According to Mr Husnu Dogan, director of the new Foreign Investment Department, in the 25 years before 1979, the total foreign capital invested in Turkey under its main foreign investment law amounted to a mere \$228m (£127m). "In 1980 my department gave permission for investments totalling another \$97m, and last year this figure improved to \$336m," he said. These figures all exclude petroleum firms which come under a separate law. Over 100 foreign companies received investment approvad last year.

However, \$293m of the 1981 figure was in so-called non-guaranteed trade arrears (NGTAs)-unpaid Turkish lira debts to suppliers which have been made eligible for investment in Turkey. But it is a sign of increasing confidence in Turkisb investment potential that a flourishing market has grown in NGTAs. Two years ago, they sold for the equiva-lent of 20 cents to the dollar. They now fetch up to 55 cents, according to Mr Dogan.

A change of mood in the to increase its annual output embassies testifies to this grow- by 36,000 tomes to 146,000 ing confidence. "A year ago, no one was interested, but now I am flooded with investment inquiries," one Western com-mercial attache says, But most important, some "pioneers" have become trail-blazers. Otomarsan, the 12-year-old

bus manufacturer, 36 per cent-owned by Daimler Benz, is planning a new factory to produce 2,000 buses and 5,000 trucks a year about 30 miles from its present plant in the industrial Istanbul suburb of

The plan, which represents a fresh investment of between DM 50bn and DM 80bn, is the DM 50bn and DM 80bn, is the company's first venture into the truck business. Most of the new production will be exported to the Middle East. Last year. Otomarsan produced 1,300 buses, about five a day, under licence from Dainler Benz, which supplies engines and gearboxes. It exported 80 per cent of these. Mr Haluk Gonencer, in charge of marketing for Otomarsan, says: "The ing for Otomarsan, says: "The Government is really trying to do its best for the investor."

Maschinenfahrik Augsburg Nurnberg (MAN) has taken a 40 per cent share, with Ercan

the Turkish concern taking the rest, in a venture to make 7.000 diesel engines a year at a new factory near Ankara, involving an investment of \$50m.

 Unilever, which set up a margarine factory in the Istan-bul suburb of Bakirkoy in 1952. is investing TL 3bn (£11.40m)

jected to rise from \$1.698bn this year to a peak of \$2.466bn

Mr Yavuz Canevi, vice gover-

nor of the central bank, is

fairly confident that Turkey can shoulder this burden. He points out that foreign exchange earn-

ings should increase more over the next three years than was envisaged wheo the reschedul-ing took place. For example, ex-

ports went up by 61.6 per cent

Although Mr Canevi does not

strain, but echoes the recent

target rate of ? per cent un-

less there is an even bigger

increzse in foreign exchange

While exports may do well,

Turkey remains depandent on

aid. OECD and EEC countries have granted dcbt relief of \$5.477bn and pledged a total of

\$3.123bn in balance of payments

relief over the past three years. Turkey was the first country to

receive structural adjustments

loans from the World Bank, obtaining nearly \$800m since 1979. Turkey also has a three-year standby agreement with

the International Monetary Fund for SDR 1.25bn (£1.98bn),

of which SDR 760m has been

But these aid sources have their limits. The EEC Commis-

sion has blocked progress on a

five-year \$600m aid programme in protest against acts by the

tonnes by the end of 1984. Only TL 160m of the TL 1bn invested so far is in NGTAs. Turkiye Bankas, Unilever's Turkish partner, is increasing its stake from 20 per cent of the capital to 36 per cent. It had obtained the necessary investment approval but is awaiting coninvestment

struction permits. Mr Melih Yildizlar, the subsidiary's chairman, is impressed with the authorities' increas-ingly open attitude to foreign investors. But he says: "Foreign investment in this country is not an assy game. It takes some time."

12 years

Mr Yildizlar notes that in the 1960s it took Unilever 12 years to get permission to increase its capital from TL 50m to TL 75m. while last year it took only a few months to get the go-abead for a capital increase from TL 223m to TL 1bn. :

present system is that not all investment regulations come under one law administered from the same source. He also feels that the Ministry of Finance, mainly in charge of tax affairs, has too much power over foreign investors. "Unfortunately, the Ministry of Finance is a state within a state in this country," be says.

 Other companies expanding in Turkey include Ciba Geigy. which has increased its share in its Turkish operations from TL 4m to TL 1bn over the past two years. In banking, Citibank, which became the first foreign bank to set up in Turkey two years ago, has been followed by American Express, Bank Mellat of Iran, and the Bank of Credit

Manufactured goods account for most foreign investment in Turkey, but Mr Dogan lists principal and interest are pro-

"Looking at the potential of Turkey, we are just at the beginning," says Mr Dogan.

Ankara's bid to make Turkey more attractive for foreign investors has taken place on two fronts. It has undertaken a series of policy initiatives, while at the same time showing e more open attitude to outsiders—a marked contrast from the insularity.

An important part of Ankara's foreign investment drive was the enacting two years ago of the Framework Decree on Foreign Capital, which offered wide incentives and set up Mr Dogan's department to speed up processing of applications. New investments can now be approved in as little as a week, after having taken up to years before.

His department may authorise investments of up to \$50m, of which between 10 per cent and 49 per cent must be foreign equity. Those who do not fit into these categories apply direct to the Prime Minister's

The incentives include: • Up to 100 per cent, exemption from customs duty and other import taxes on neces-sary inputs and equipment.

Payment of customs duty and other import taxes over five years Subsidised medium-term domestic credits and short-term

export credits • Retention of 50 per cent of export earnings, for use in importing necessary inputs or transfer to other exporters, and allocation of foreign exchange from special quotas

Deduction from taxable in-

come of an amount equal to 20 per cent of export revenue

Tax rebates, up to 20 per ent of export earnings
Loss carry forwards, up to five years.

In spite of these incentives. some investors still find that tourism, agribusiness, mining, they are hampered by literand oil exploration as other ally Byzantine Turkish bureauimportant growth areas. There cracy, But as Mr Dogan points are more than 100 foreign out: "You can't solve everyventures operating in Turkey. thing at once, It all takes time."

Facelift for debt profile

attempt to shrug off its reputation as a risky borrower. dangerously short of foreign exchange to repay its debts. It would prefer a reputation as a country able to meet its finan-cial obligations in an orderly and efficient manner.

Ankara's efforts in this direc-tion are already paying divi-dends. The former pariah of the international lending community has this year won two important credits.

In February, Turkish Airlast year to \$4.703bn. lines negotiated a syndicated loan totalling \$76.5m (£42.6m) belleve Turkey can sustain such to finance the purchase of two a high rate of export growth. term credit which Turkey has 25 per cent or 30 per cent. negotiated since 1979. In April However, be is concerned about Turkey's ability to finance American Express signed a coo-tract to take the lead in a the high growth rates in gross national product (GNP) which syndicated \$77m Euroloan for two leading Turkish constructhe Government seeks. tion companies—the first such loan for private Turkish com-panies since the economic crisis He warns that Turkey can finance last year's 4.4 per cent annual growth in GNP without

reached its height in 1977. Although the terms are tough—14 per cent over Libor (London Interbank Offered OECD report on Turkey when be says it will be unable to do Rate) these loans reflect a so at the Government's declared major change in the past three years. At the same time. Turkey is expanding its working relationships with banks and extending its credit lines. earnings.

State policy

The Government's policy is to build oo this, concentrate on financing energy and exportoriented projects, and to approach the international markets in an orderly fashion. Mr Turgut Ozal, the deputy prime mioister in charge of the economy, said recently: "As our credit rating increases, Turkey will enter the markets more and more."

All this is a major change from the dark days of 1977 when Turkey found it impossible to repay its debts. But since then, Ankara has achieved one of the largest debt reschedulings in history, commilitary. An OECD pledging session has been deferred bepleted this year with a further rescheduling of \$3.20n of that debt.

cause of some members' con-cern over political develop-A result of the rescheduling has been a shift in the quality ments. Turkey's financing gap for 1982 is around \$340m, but of Turkey's debt towards the this is after allowing for \$2bn medium and long term, and away from short term. Today of aid. Certainly, private finance away from short term. Today is now taking a fresh took at 86 per cent of Turkey's debt is Turkey and things are looking medium and long term, com-pared with only 44 per cent out of the wood. up, but the couotry is not yet

At the end of last year. Turkey owed \$13.408bn in disbursed medium and long term debt and \$2.111bn in short term debt. resulting in a total of \$15.519bn. This figure does not include another \$2,779bn in undisbursed debt. Its biggest bilateral creditors are countries from the Paris-based Organisation for Economic Co-operation and Development (OECD), which are owed \$5,901bn in medium and long-term disbursed

As another result of the rescheduling, and also partly because of increased foreign exchange earnings, Turkey's debt service ratio (payments of prin-ciple and interest as a percen-tage of earnings from exports and invisibles) has steadtly decreased. According to the Government, this went down from 24.2 per cent in 1979 to 22.7 per cent in 1980, and 21.4 per ceot last year.

Nevertheless, the debt servic-ing hill is still steep and will ret steeper in three years' time, when many of the rescheduled

TURKISH DEBT

External debt service requirements (medium and long term only)

Year	Principal \$m	Interest \$m	Total Sm
1982	742	956	1,698
1983	902	937	1,839
1984	1.039	924	1.963
1985	1.617	849	2,466
1986	1.481	707	2.188
1987	1.402	575	1.977
1988	1.329	441	1.770
1939		308	1.584
1990	. ,769	188	957

Source: Ministry of Finance; Central Bank.

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Needs are understood better, says Anthony McDermott

Stronger energy policy

IN ISTIKLAL CADDESI, bydro-electric and thermal as an alternative exit Istanbul's smartest shopping power plants and energy as a petroleum products from street, the only lights on at whole. In 1981, this amounted Culf war zone of the Iraninght are signs advertising to TL 176.78bn, or 24.1 per cent war.

Casinos and night clubs. The of the whole investment proshop front wndows are dark. The state radio and television has been urging listeners to conserve electricity. Some limited legislation has been passed to back this up, notably in the greater use of insulation

of houses and shops.

Long petrol queues have disappeared, and the dark cold winter two years ago has become an unpleasant memory. The last power cuts were in the autumn of last year. In short, over the recent years and not before time, Turkey has become more energy conscious on both a public and private

Turkey was notoriously slow to react to the rapid rise in world oil prices which brought ahout severe balance of payments problems. It was equally slow to publicise its plight as a leading example of a developing, low level oil producing country hit by these price rises. The situation is now better

known, but the basic figures still bear repeating. Oil imports in 1973 cost a mere U.S.\$218m. In 1980, they amounted to U.S.\$3.86bn, or nearly 49 per cent of all

Situation eased

The cost of these imports tured. comfortably exceeded the value of all Turkey's exports, then U.S.\$2.91bn. Last year the situation eased slightly. The cost of oil imports was virtually the same, reflecting a slowdown in economic activity, and were arranged over the past two only 43.4 per cent of imports. They were less than total exports which had risen to

Initially it was expected that oll imports this year might cost U.S.\$ 4.3bn but the fall in world prices has brought some relief Turkish contractors and traders seeking work and payments in the Middle East).

Since the military takeover in September 1980 economic (and energy) policies have hecome nearer half that); more vigorous. The top men in Libya: 2.5m tonnes, although the SEE's dealing with this could reach 3.5m tonnes sector bave been replaced. the other suppliers—such as Prices have been raised five since December 1980. In addition, priority has been coming in releasiven in fixed capital investment their supplies).

whole. In 1981, this amounted to TL 176.78bn, or 24.1 per cent of the whole investment programme. This year, the percentage drops slightly to shout 23 per cent but it is still intended to spend TL 178.94bn.

Turkey's oil supplies for 1.48 year are assured. At least, some of the hydroprojects...

of the hydroprojects—a long under-used source of power— are coming on stream. Longterm planning for energy, a long-standing disaster area, has begun to become more coherent.

Turkey is—and is, by all accounts, likely to remain—in the ranks of minor oil producers. Local peak production was reached in 1970 with 3.5m tounes (about 70,000 barrels/ day). By 1980, this had fallen to 2.32m tonnes (46,400 b/d), the bulk coming from the opera-tions of Shell and TPAO, the atate oil organisation.

Last year production rose slightly to 2.36m tonnes (47,200 b/d), and based on figures for the first three months of this year may be just over the 48,000 b/d mark, around one-sixth of consumption.

The Turkish Government bas tried to lure foreign companies but the fact remains that most companies are reluctant to invest in a high risk area—and the geology of the main pro-ducing part of the country is termed very difficult and frac-

As in previous years, a series government-to-government oil deals have been set up. (For the moment the templation to return to the spot market is being resisted.) The deals years are (see table but as the starting dates of the year-long. contracts vary they must be taken as approximate).

This year's agreements are somewhat more obscure, and not lielped by the politicking of the Iran-Iraq war. But country-bysome problems for country the following offers have

been made:lrag: All Turkey's needs, in effect deliveries of about 5m

Iran: 4m tonnes (probably

Sandi Arabia, Kuwait and the UAE—have not been forth-coming in releasing details of

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Ankara,

Turkey.

petroleum products from the Culf war zone of the Iran-Iraq

sion of three pipeline links with

An oil pipeline between 1981 amounted to 24.9bn kwh ● An

A natural gasline from Iran to Hopa on the Black Sea.

A natural gasline along a route yet to be decided, linking Iran with Europe.

In the longer term, the oil issue should be a minor issue, even though the World Bank has estimated that oil imports in 1985 could be U.S.\$6.59bn, still constituting 47 per cent of imports, and compared with exports then worth US\$9.1bn.
Turkey will have to face two
interrelated issues. The first is

that currently Turkey's per caput consumption, with only 70 per cent of its villages electri-fied, is the lowest in Europe: 545 kwb/year. Generation to 1981 amounted to 24.9bn kwh (plus 1.6m kwh imported from the Soviet Union and Bulgaria). This marked a rise of 7 per cent compared with an average of just over 3 per cent in the previous two years. Even so, according to TEK, the state electrical authority, there was a shortfall against demand of 1.7bn kwh.

Second issue

the pattern of long-term sup-plies of energy. In 1974 fuel oil provided 46 per cent of electrical power, hydro 25 per cent, lignite 18 per cent and coal 11 per cent. In 1981 the balance bad shifted to: 50.7 per cent from hydro; 24.4 per cent from lignite, 22.4 per cent from fuel oil and diesel, and 3.5 per cent from coal.

REPORTED ACTUAL

tounes (m) 1981 L8 5.6 2.6 Libya Soviet Union (via Knwait) - 6.1 - 1.5 - 0.03 12.05 11.63 Algeria Saudi Arabia Knwalt

At present, Turkey forecasts that electricity demand will reach 212bp kwh by the year 2000. DSI, the state hydraulic works, in a report, calculated that this could be covered 38 per cent by hydro generation, 35 per cent thermal sources, and 27 per cent by nuclear power (the Turkish atomic energy commission has calculated differently: 56.7 per cent for hydro, 27.1 per ceot for fossil fuels, and 16 per cent for nuclear sources).

If bydropower provides one source in the long term of alle-viation of Turkey's energy problems, lignite offers another. The centre-piece of this aspect of Turkey's energy future is the Afsin-Elbistan plant between Kayseri and Malatya in south-east Turkey but it has heen a project dogged by disaster.

Costs for the whole project The second issue is to reshape have multiplied tenfold to something approaching \$16hn. Even then it is probable that only three out of the four turbines will function. The nuclear option has run into trouble over finance.

. Like most other countries, Turkey has also considered the nuclear option for bridging the gap between electrical demand

Slow progress on Urfa dam

programmes by the public Turkey gains over \$90m THE URFA TUNNEL, which 6.2bn kwh a year while the sector to the development of annually from its position one day may be the largest Karakaya dam in the middle tunnel for irrigation in the should eventually start proworld, begins on a hillside lo ducing the first volumes of its the Euphrates vailey and ends 7.abn kwh a year in the spring in a muddy field scattered with of 1986, although there remains

> Between these two points. \$130m. about 150 metres under the hills north of Urfa, gangs of Turkish workers bave drilled and concreted nearly five kilometres of double tunnel in a gloomy limbo of flaking limestone and dust. As they began work in 1977, and the tunnel is to be over 24 km long, this is not, as

they say, very good.

The dam that will fill the reservoir that will send the water through the tunnel is to be built some 80 km further east, at a point where the Euphrates valley widens to a shallow reach before entering a gorge. In this lovely and remote place, with its gypsies, foxes and brilliant songbirds, it is bard to imagine a rock-filled dam 184 metres high and nearly 2 km across but this is what the engineers, now digging a diversion tunnel, say it will be.

They also say that the dam will generate 8bn kilowatt bours of power a year and send enough water through the tunnel to irrigate 300,000 hectares of steppeland to feed and clothe dam and hydroelectric plant, as its reverential name suggests, is the most important exercise in public works in modern Turkey. However, to build the dam and power plant will require a colossal amount of foreign exchange, which nobody is willing to compute, but would certainly not be less than \$2bn. Shortage of hard currency was one of a bost of factors struction company was released from its contract in 1979, after spending some Tl 3.5bn, and the work has been passed on to the Akpinar concern. Where the foreign exchange is to come from is anybodys' guess. Dam projects on shared rivers are political minefields and the World Bank, which only approved \$120m for the sister Karakaya dam upstream on the eighth appraisal, is thought bigbly unlikely to involve itself, now that Iraq (and Syria) face losing 10bn cubic metres of water, a third of the flow to the farmers of south-eastern Turkey. A number of wild schemes are being discussed, including the sale of stock to Turkish workers or even a withholding tax on profits generated by Turkish construction companies overseas. But the dam will be built, the engineers say, and both general Kenan Evren and

favour of the project.
The DSL Turkey Turkey water authority, claims that the Euphrates valley contains a quarter of the country's bydroelectric capacity of 100bn kilowatt/hours per year. Upstream of the Ataturk site, the Keban dam and its immense reservoir, which began operating in 1974. ia to be extended to produce

the deputy prime minister for economic affairs, Mr Turgut

Ozal, appear to he strongly in

here too a financing gap of

Turkey has been relatively successful in replacing costly imports of energy, with some 20 per cent of actual demand of 25bn kwh a year now met from hydroelectricity but demand and supply are now only just in

Funding problem

The question must be whether Turkey can afford to commit scarce foreign and local currency to a project which will only start producing a return in the 1990s when some 18 other power projects have been initiated and must compete for funds. Less emphasis is placed

the irrigation plan, which will not become actual before the next century, but this too will change the face of Turkey's most backward region for it will permit the great open steppes of Harran, which now supports only a spring cereal crop, to be used for all year cultivation of cereals and cotton. the Middle East. The Ataturk A secondary tunnel and canal system, to begin at the Kurdish town of Hilvan, could open up a further 400,000 bectares. "It will be another California," Mr Ibrahim Taskin, the DSI project

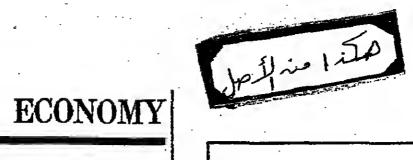
manager says infectiously.

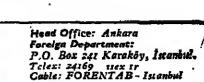
As for the financing problem, the DSI's most realistic bope is pinned on supplier credits such as the Italian contractor at Karakaya brought with it. The Swiss Government is said to be which has held up progress on ready in principle to provide a the Urfa tunnel: the Dogus concredit towards the \$650m cost of the Swiss turbines but that leaves the best part of \$1bn for the earthmoving equipment for the dam proper. If the dam is started this year, it could be completed by 1990 and Dogus is forging abead with the Tl 5.6bn diversion channel-presumably to make the cancellation of the project less palatable.

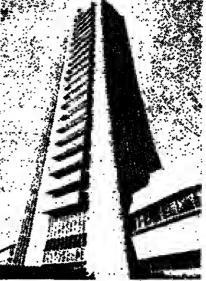
The diplomatic problem with Syria is also proving tricky in the extreme. Turkey has correct relations with Syria and rela-tively warm ties with Iraq but two champions of Arab Baath socialism are always at each other's throats. Iraq's traditional irrigation system with floodwater was doomed when Keban was built, although Baghdad bas been constantly reassured of a regular flow of up to 900 cu metres a second and no less than 450 cu metres a second.

But Syria has since then erected the vast Tabbka dam beyond Aleppo. Once water begins being drawn off, the Ataturk dam will be one further restriction on the flow, and Syria will be in an even stronger position to tamper with what remains which could precipitate a catastrophe in Iraq on the scale of the Mongol destruction of the irrigation system in 1252,

James Buchan







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Leslie Colitt describes life for a Turkish family in West Berlin

Bitter times for workers abroad

"WHAT DID we do to the Germans to make them hate us so much?" Ali Yhcelen wondered alond. He pulled a cord releasing the bucketload of building wastes strapped to his back and tho cloud of white dust set him coughing.

All earns DM 2.300 (£550) month, more than ten times what he would make in Turkey. However, like many Turks in Germany, he is incensed by the scrawlings of "Türken rans" (Turks out) which he sees on house walls.

It was much better when he came to West Berlin 12 years ago, Ali said. His German colleagues at work were friendller and his neighbours occasionally greeted him. Hardly any Germans remain in the city-owned tenement hullding in Tiergarten dis-trict, where Ali lives with his wife and three children.

The rapid growth of the Turkish population in West Berliu to 140,000 or 12 per cent of the city's inhabitants undonbtedly has much to do with the worsening relations between Germans and Turks.

Staying

All said that he has con-sidered returning to Turkey now that the German authorities plan to pay foreign workers their accumulated pension and unemployment bene6ts if they return home. He would be well-to-do in Turkey with that kind of money. However, after spending a three-week holiday in his village last year, he decided he had been in Germany too long to return.

Two of Ali's children are in school and the eldest boy has been trying to get work for the past half year. He left school at 15, and was not accepted for an apprenticespoken and written German. The boy came to Berlin at the age of 12, when Ali called for his wife and children in

Turkey to join him in Berlla. His unemployed son is far more bitter about the Germans than Ali.

The two young children attend a Koran school in the afternoon, which All says keeps them off the street. These rellgious schools are widely criticised in Germany for instilling anti-German sentiments in the pupils. One German Social Democrat MP at Hanover said the schools with their militant Islamic instruction should be abolished in West Germany, just as they were banned in Turkey. About 20 per cent of the Turkish children in West Germany attend Koran schools, which are run by nemhers of the rahidly anti-Western Islamic Federation.

Although Ali could qualify to become a German citizen, he laughed derisively, when asked if he would apply.
Turkey lifted its previous
objections to its citizens
hecoming Germans hut even fewer Turks are interested in proving their cultural and linguistic affinity to Germany than is the case with Yugo-slavs or Greeks. Ali's children may choose to hecome Germans, but Mr Uzcan Ayanoglu, a political economist in Berlin, said it would not prevent the second generation of Turks in Germany from becoming more radical than their elders.

"Their parents compare Germany with home and thus are able to stand it here. But their children will have no other hasis for comparison than Germany," he noted.

The German Government and the Länder have concentrated their spending in recent years on the young generation of Turks. Some 3,000 Turkish teenagers in West Berlin are taking special courses to gain job skills. However, they will remain unskilled workers by German definition and, with rising unemployment, stand little chance of finding johs,

Mr Unal Akpenar, a Pro-



A Turkish grocery in the Tiergarten district of Berlin

TURKS ABROAD

(900s end		Families	Total	
Western Europe	770	1,115	1,885	
Middle East	150	•	159	
Australia	15	17	32	•
Total	935	1,141	2,076	

Source: West Europe and regional totals official Turkish figures. Others Financial Times estimates.

EMIGRANTS' REMITTANCES, \$m

1978	1979	1880	T99T	1304
983	1,694	2,071	2,490	2,850
Source: Turkish	Ministry	of Finance.	† Forecast.	

fessor of Education at West Berlin's Free University, said the German authorities made the mistake of trying to get Turkish children "to think and act like German children." This was simply not possible, he said. "The walls of the ghetto are growing higher," he added. Ali said that he was not

really interested in Turkish politics, hut that be was glad the terrorist killings were over. His largely apolitical views are typical of Turkish workers in West Germany, who are far more interested in the economic situation in

Turkey. This is hecause they might consider a return home, if the Turkish economy were to improve significantly. In the first few months of

this year, some 20 Turkish families a day from West Germany were said to have returned to Turkey, which was double the rate of last

The Turkish Government, however, cannot be interested in any large-scale return of lts workers in West Germany. who last year transferred DM 3.5hn to their relatives in Turkey. The West German states

are preparing to adopt : joint policy regarding the entry of Turkish family members into West Germany. This will limit entry of Turks to the wives or husbands of Turks living here, as well as to children under 18 years

government does not permit Turks to settle in three innercity districts, where the Turkish population ap proached the 50 per cent mark. The Turks there, in the shadow of the Berlin Wall, form an exotic enclave. separating the Germans in East and West Berlin. They meet with as little comprehension from the East Germans they encounter when visiting East Berlin as they do from most West Berliners.

All is resigned to paying nearly DM 350 for a threecold-water flat with oven heating and a toilet one flight downstairs. Although his wife works full time as seamstress, she takes enormous pride in maintain-ing a spotless flat in the middle of their decaying surroundings. What embittered Ali more than anything else recently was "Turkensau" swine) scrawled in large letters on the walls of his

Hints of the Orient Express

Businessman's Guide

Travel

Flights. Flights in and out of Turkey can be heavily booked. Those inside the country are frequent, hut you can lose your seat if you arrive less than 20 minutes before departure time. Train. The sleeper between Ankara and Istanhul may only hint at the opulence of the Orient Express but makes a

pleasant change.

Taxis. Taxis may have meters but they never work. At the airports there are counters where travellers can buy "tickets" for the official rate to his destination. This should help one pitch other fares. Taxis from hotels are more expensive than others, though doormen have fare lists.

from hotel the international exchange which causes average delays of 30-60 minutes. Telex lines are usually good, but may hreak down for up to 24 hours. New telephones and telexes may take months to install. Communications are better in the morning and late in the evening. Most main Ankara hotel rooms do not even have dialling facili-ties for local calls.

Ankara

Hotels: The Grand Ankara Hotel (telephone 171106, telex 42398) remains the best hotel in the city—and a useful place to meet other businessmen. Other centrally placed and clean Other centrally placed and clean hotels include: Dedeman (171100, 42408), Mola (183140, 42294) and Tunali (278100, 42142). But eat out.

Restaurants: The Kristal (tele-plione 171260) is probably the plione 171260) is probably the best restaurant in lown, offering Turkish and European food. Prices are relatively cheap, with a meal and wine for two costing around £16. Ataturk Orman Ciftligi Lokantasi (233230) has excellent Turkish cuisine 20 pleasant minutes drive from town at Ataturk's farm.

farm, Surprisingly, fish is to be recommended in Ankara. Other restaurants for husioess lunches or dinners are the RV (270365), Kral Ciftligi (275087). Yakamoz (183586-also offering violins), Liman (302725) and Rihtim

Business contacts: The Ankara where travellers can buy "tiekets" for the official rate to
his destination. This should
help one pitch other fares. Taxis
from hotels are more expensive
than others, though doormen
have fare lists.

Telephone and telex

Direct dialling abroad is
revailable from most main
istanbul hotel rooms and major countries have useful Istanhul hotel rooms and major countries have useful Ankara botel switchboards, commercial attaches. The EEC Sometimes it is necessary to go has a well-informed office. has a well-informed office, current head Mr Robert Cnx (276145/6),

Pastimes: Ankara is neither interesting nor affractive. But the Museum of Anatolian Civilisations is a must. The mausoleum where Ataturk, founder of modern Turkey, is huried is worth sceing to gauge the feelings he arouses.



Fish sales in Istanbul

Istanbul

Hotels: There are three excel-lent centrally located hotels: the Hilton (telephone 467050, telex 22379). Marmara Etap (448850, 24137) and Sheraton (489000, 22729). Businessmen can arrange discounts through their companies. Those with time on their side will enjoy continents, and seat of the Byzstaying up the Bosphorus: antine and Ottoman empires, is one of the world's eternal cities, and Yenikoy Carlton (621020, 26203)

The Blue Mosque, Topkapi Palace. Santa Sophia Church.

Solution of the Solution Solut and Kim Philhy stayed. Restaurants: Istanbul offers a

large number of excellent restaurants. The city is famous for its fish. Newcomers are advised to consult friends (or waiters) as to which fish to eat as fish is seasonal. Tarahya offers a number of Bosphorous side fish restaurants of which Facyo is noteworthy. The restaurant of the Divan Hotel (telephone 464012) is one of the hest in town and ideal for

business lunches. Camdan is the finest and probably most expensive restaurant and bar in town. It also provides after dinner disco music. Abdullah (telephone 636406) and Sureyya (telephone 635576) have delicious food and are in the top category.

ace, Santa Sophia Church, Kariye Mosque and Dolmabahce Palace are among the hetter known of the dozens of historic places of interest and museums. A taxi ride across the Bosphorous Bridge is recommended. particularly memorable is a leisurely loat trip up the Bos-phorous or to the lovely Princes' Islands where Trotsky once lived. The covered market in old Istanbul is well worth a

Mr Norman Covey (451793) formerly of the Chamber and Financial Times can also assist. David Tonge

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The generals have started a root-andbranch reform of political life to prevent a return to the chaos of the past. Here and overleaf are some of the problems they face.



Ismail Besikci

Writer who upsets the generals

ISMAIL BESIKCI is one of the mildest Turks around, softspoken and, when at home, totally dwarfed by a rubher plant three times his size. But he disturbs the generals so much that a letter be wrote recently while in prison bas just resulted in his being sentenced again, for 10 years. The letter, to the Swiss Writers' Federation, was never published.

It is now 14 years since be was first brought before the courts, and always the charge is the same. That he is trying to divide the nation by foster ing separatism. In other words that he has been stirring up the country's 6-7m

In 1968 his first detractor worte: He does not accept that the Kurds are of Turkish origin and hecame Kurdish over time." To this extent Mr time." To this extent Mr
Besikci, a former academic
who has never done more
than write, is being found
guilty for his unbudging conviction in ideas which are prevalent abroad.

The Kurdish language is of a different origin to Turkish. Most historians believe the Kurds, who claim to be fighting Assyria Sumaria and Babylon mil-lenia before the Turks surged fortb from Central Asia.

However, one Turkish prosecutor has insisted they are "mountain Turks" whose name comes from the crunch tbeir feet make walking on snow. Others consider them "fratelli perdnti," lost hrothers, of the Turks.

The generals' anxiety about Kurdish unrest is evident to anyone who visits tbc country's south-east. The area is dusty, impoverished and feudal. For long years before the 1980 coup there had been a virtual peasants' revolt under way. The Kurds form the major element of the population in the area, and the generals have seized on this fact and on the way an Eastern European radio has been fanning Kurdish flames.

One former Minister is in prison for merely stating: There are Kurds in Turkey. I am a Kurd." Mr Besikci, whose rigorously documented polemical challenge Ankara's orthodoxy suffers the same fate. Like him, his works are banned.

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The generals v the politicians

UNLIKE OLD soldiers, old politicians do not fade away. The generals plan is to eliminate the crop of poli-ilclans who ran the country before the takeover, demolish the political parties from which they sprang, and open the way for a new generation of politicals. of politicians.

"Even at times when we needed national unity and togetherness more than at any other time they almost encouraged polarisation and disunity," said General Kenan Evren, the head of state and chief of staff, on the first day of the coup, putting the hlame for the near civil war condi-tions of the pre-coup period on the politicians.

"Instead of getting to-gether to extinguish the fire, either knowingly or for poli-tical gains, they ponred gaso-line on the fire and tried to create a holocaust for the sake of coming to power."

The generals proceeded to take many steps to emasculate the politicians they ousted and ensure that they remained that way. Parliament was dissolved and all political parties abolished. A number of former party leaders and members of parliament are in jail. Former politicians risk stiff jail sentences if they make public statements on the "past, present and future" status of Turkey. Political activity of any kind, at any level, is for-hidden to ali. The press is muzzled.

Some 13 months after the coup of September 1980, when be dissolved all of the country's political parties. General Evren promised that he would "definitely" establisb a democratic parliamentary system hased on poli-



On trial: former Prime Ministers Suleyman Demirel and (right) Bulent Ecerit

tical parties. "But not with these present parties," he said. "Inst as a bouse hullt with the rubble of a demollshed house is bound to collapse, a democracy which is hullt on the parties which brought Turkey to September 12 (the coup) is destined to collapse as well."

An as yet unspecified num-ber of former politicians will be barred by the new constitution—expected to he sub-mitted to a referendum by November—from entering the new parliament for at least

Mr Suleyman Demirel and Mr Bulent Ecevit, the former prime ministers, as well as party leaders like Mr Necmettin Erbakan and Mr Alaprslan Turkes are virtually certain to he stripped of their political rights.

Apart from a new constitution which, in the words of General Evren, "will be closed to Communism, Fascism and currents directed at creating a theocratic state " new laws will be written governing elections and political parties. The legislation is heing prepared by an appointed consultative

assembly.
The generals announced that democracy would he restored by the spring of 1984 at the latest.

It is clear that the generals want to turn a new leaf. But whether they will be able to or not is a most point because there are many people—the majority of them former politicians—sitting on the book

Many former politicians are, almost without any donbt, greatly to blame for Turkey's near collarse in the two years before the conp. But mea culpa is a term which does not exist in the Turkish political vocabulary. political vocabulary.

Mr Demirel is behaving as if be were in the opposition. His Justice Party is no longer officially in existence but he still runs it with an Iron fist through his former Cabinet ministers and provincial officials. His large office on

the first floor of bis house in Ankara is always erowded and his telephone rings constantly.

Twice ousted from power by the generals—the first was in 1971—Mr Demirel is the in 1971—Mr Demirel is the embodiment of the politician who Jean Paol Sartre, the French philosopher, described as the kind who can leave politics only in a coffin. He speaks freely in private but has not made one single public atterview. single public utterance. Looking alm and timeless like a god of the Far East, he seems to believe in the merit of good timing and to realise that if he spoke now not many people would listen either in Turkey or abroad. The impulsive Mr Ecevit is

exactly the opposite. Both in public and in private he began to attack the generals as soon as he was released from exile one month after the conp. He has spent two months in jail and is likely to spend many more for interviews be

gave to foreign newsmen.

But his Social Democratic
Republican Peoples Party (RPP) has more or less disintegrated. Mr Ecevit's telephone never rings because it is permanently off the hook, except for the times he wants

except for the times he wants to use It to make outside calls. It appears that he has chosen the path of martyrdom. There are many former prominent members of the RPP vying for supremacy—a rather curlous battle by people without palitical rights fighting for the leadership of a party which no longer exists.

Mr Necmettin Erbakan, the leader of the pro-Islamic movement, spent several months in jail. Ha now lives in Ankara, praying and fast-ing, while the trial against him and his colleagues slowly proceeds. He does not see the

Nr Alparsian Turkes, the formidable leader of the ultra right-wing Nationalist Action Party, bas heen in jail Action Party, bas heen in Jall since the conp. He is on trial for his life, along with 219 others from his party, on charges of staging a civil war to create a Fascist dictatorsbip. He too does not seem to bave given up. He has written several letters to General Evren asking that to General Evren asking that the charges be dropped and emphasising that be and the general sbare the same views. The Turks have been through all this before. After the army's first conp in 1960. Prime Minister Adnan Men-

deres and two of bis ministers were hanged and his followers in parliament failed and stripped of their rights.
In retrospect both seem
futile: the MPs got their
rights back and thosa who had in the meantime replaced them were not, at least in the eyes of the army, apparently more capable since they

But then generals have got the guns and whatever they say will go.

too were ousted.

Metin Munir

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Trials without dignity

DO NOT LOOK for drama in a Turkish military courtroom. The major trials of the political figures and trades unionists active before the military take-over in September 1980 have gone on so long that even those defendants facing the ultimate penalty seem to have lost in-

The various trials of Mr Bulent Ecevit, the former Prime Minister, and the death penalty requested for the 52 leaders of the DISK, the con-federation of revolutionary trades unions, continue to excite horror and passion in Europe but the military Government appears to be increasingly exasperated with the train of well-meaning delegations from Europe attending the trials. What seems clear is that

General Kenan Evren and bis colleagues will go to some lengths to justify their action in taking power and to ensure no repetition of the chaos and violence when they relinquish

The Mamak military base outside Ankara looks like a downat-heel Butlins, hut over 2,000 people are being detained there in conditions of varying rigour. Inside a specially built court-room. Colonel Alpasian Turkes and over 200 members of his extreme right-wing Nationalist Action Party are standing trial for attempting to subvert the constitution, set up a Fascist dictatorship and for several hundred murders. In all, 585 people associated with the NAP are being tried, 220 of them for

their lives.

But amid the rows of lumpy young men, with prison crew cuts and pinched prison faces, there are many empty spaces for a sizeable proportion have already been released and at least 70 of those facing the David Tonge death sentence are out on bail.

In fact, Col Turkes is not heing handled with particular clemency in his imprisonment while there bave already been one or two executions of convicted terrorists on the extreme right. One of the NAP lawyers believes that while Col Turkes is under no great risk, some of the defendants may be executed.

Near farce

As a process, the trial was ear farce. One hy one young men came to the Bar, denied their original statements made almost routine sounding allegations of torture bowed to the cool major presiding over the trial, and sat down. Col Turkes, his hair died black and sleek as sable, dozed for much of the time- although whether from boredom or siekness is was bard to tell.

In another part of the camp, Mr Ecevit, former chairman of the banned Republican Peoples Party, is facing 6 to 14 months' imprisonment for allegedly contravening military decree 52, which bans former politicians from making statements about the "past, present and future status of Turkey," by giving interviews to the foreign Press. The trial, now adjourned, waa relaxed affair, crammed with

visitors and journalists. In contrast, the DISK trial, being held in a sports stadium just beyond the Istanbul city walls, seems designed to provide justification for the coup d'etat and the more or less authoritarian system that will be part of a return to civilian

Government. The union federation, Turkey's second largest, has already heen disbanded and some of its property sequestered. All 52 of defendants, including Mr Abdullah Basturk, its former secretary general face the death sentence for allegedly attempting to set up a dictator ship of the proletariat. A 53rd, Mr Ahmet Isvan, a former mayor of Istanbul, could also face charges related to DISK activities.

This is the most unpleasant of the Turkish trials. The defendants allege grave torture. The lawyers have heen harrasaed and take more seriously than their colleagues the ban on talking to the Press. The arrest earlier this year of Mr Orhan Apaydin, head of the Istanbul Bar Association, is generally considered to be related to his role as chief DISK defence lawyer although the grounds announced were other-

wise.
The officer presiding has a hectoring manner uses the insulting second person singular form, and ensures that there ia no speechifying. A whole day was recently spent arguing over what sort of struggle DISK was waging. Economic and demo-cratic. Mr Basturk insisted. Socialist or worse, the president kept on repeating, while the stenographer examined ber finger nails.

Nobody expects the executions to be carried out. Some Istanhul husinessmen wonld agree with an auto industry executive who said: "They are traitors, they deserve to hang." But this hasically absurd trial could well provide a verdict which will be used to justify restricting trades union activity

James Buchan

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-10

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Uneasy peace on the labour front

"TURGUT OZAL has only one ting in the context of the state's afford to close down because policy—squeezing the stomachs own weakness in the field of compulsory severance payments of the workers." This sort of unemployment benefit. attack on the architect of the Government's economic policies has long been heard in private. It was doubly surprising to see It appear in public at the end

Firstly because most news-papers printed the charge, and secondly because the words were those of Mr Ibrahim Denizcier, chairman of Turk Is, the only lahour confederation which the generals left in operation and a body which since the coup has been noted

for its circumspection. To some extent Mr Denizcier may have been jockeving for position hefore this month's congress of Turk Is. Yet one of the undeniable features of recent years is how wage earners have lost out:

Between 1977 and 1979 the

ahare of wages and salaries in non-agricultural income fell from 47.8 to 33.8 per cent. according to statistics cited in memorandum from Turk Is to the Government. Later figures

are not available. Between 1977 and 1980 the real wages of unionised labour fell by 22 per cent according to Furk Is's memorandum and by 14 per cent according to social security figures.

Since then the hanning of strikes and collective bargain-ing has resulted in at least a further 10-15 per cent fall in real wages, according to labour experts. A further measure of living standards given by the head of the Istanhul Railway Workers' Union has recently While Disk's affiliates are mostly now in the handa of state been cited in the nress:

In February 1982 the many non-unionised workers on the minimum wage had to work 73 minutes to buy a kilo of hread, compared with 44 minutes in 1963. Again in 1982 they would bave to work 14 hours and 12 minutes for a kilo of meat, compared with six hours and 17 mioutes in 1963.

It is a comment on govern-ment policy that statistics in this area remain inadequate and certainly the arguments above may overstate the extent wage and salary earners have suffered. For instance, workers' fringe benefits which were rising rapidly until September 1980 are not locluded in the real wage comparisons above. Equally, the net result of recent tax and pay pattern changes may slightly mitigate the trend against labour, but the drift of privately criticises as "bosses beday." The exceptional period.

The exceptional period.

The exceptional measures include wage fixing by a "tripartite" High Judicial Council—which Turk Is privately criticises as "bosses beday." The exceptional period.

agree with the employers' confederation which last month strikes.
argued that those with jobs The Others would argue that skills, and can count on the workers were overpaid. Yet preparation of new legislation others might say that rights designed to deal with some of such as severance pay had hecome totally excessive — of these was the situation though this last claim needs set-

counter-argument is usually some variation on the claim voiced by Mr Bulent ment, insists that new legislation will safeguard the right to policies launched in January 1980 were intended to cut workers' living standards and needed the bayonet for success.

None of these is completely defensible. For instance, inflacontrol an integral part of its sory arbitration. anti-inflationary package, which, Some former with the continued crack down dispirited lahour movement.

Two elements

Before the 1980 coup this movement had two main elements. On the left was Disk, an avowedly class union movement hacked by some 500,000 mem-hers and making the running in the private aector. In the centre was Turk Is, with around 1m members and particularly atrong in the large state sector.

Today. Disk'a leaders are in

gaol. They have been among the worst treated of the junta's prisoners. They are now in the dock in an Istanbul sports stadium comparing their beliefs with those of President Francois Mitterrand of France while the prosecutor calls for their deaths

mostly now in the handa of state commissars, Turk Is has been allowed to continue, in a totally emasculated form. After Mr Denizcier was

photographed asleep at a recent Turk Is meeting, his laconic comment was: "How can one be more dynamic in this environment?

Strikes, which had cost 7.7m working days in 1980 — five times the previous record remain hanned. All forms of collective bargaining are also forbidden, not least by a confidential circular of September 7 last year by General Necdet Ozturun, chief of the armed forces. It is, to other words, an exceptional period.

against labour, but the drift of events is undeniable.

What it means is, of course, a different matter. With around 3m unemployed, some would sintroduced in 1980 to protect "Labour intensive industries"

foreign investor can were a privileged minority, readily find labour of most

IHSAN DOGRAMACI

A touch of discipline

in the common room

PROFESSOR Insan Dogramacl sense. It will help university has most university staff quak-ing. Ten years ago the large their work, ensure proper staff

Ecevit, the former Prime tion will safeguard the right to Minister, that the austerity strike. If the overwhelming majority of Turkish workers did not go over to Marxist Leninist ideas it was because they had the right to strike. It would be dangerous for us not to recognise that. That is the tion hefore 1980 appears to have since than the right will be respected." Howausterity package and hanning of strikes bave since. But now the Government is making wage will he obliged to go to compulsion here.

Some former politicians and academics express concern on trades union activity is over the legislation being pre-further demoralising an already pared by the Government, but pared by the Government, hut officials at Turk Is are relatively sanguine: "The sense of collective hargaining is so strong that whatever the law we will have an acceptable system of industrial relations." Their approach is to "wait for the wind to pass" and to argue this is the best way of winning back the aupport of public opinion,

Disk supporters argue more militantly than ever, while in the centre Mr Halil Tunc, a respected former president of Turk Is who was chosen by the last President of Turkey (a retired admiral) as a Senator, hecomes daily more outspoken.
In a recent newspaper column be attacked employers

deluging the authorities with "outrageous auggestions." They identify their interests with those of the country, he wrote, insisting that Ataturk, founder of the republic had looked after the interests of workers and no-one would he able to turn the clock back to before his time.
Soch comments underline

how today's calm on the lahour front may well prove a distant memory once civilian rule returns in less than two years —according to the generals timetable—and workers seek to restore their purchasing power

and union rights.

Mr Tunc has also been under-lining what is perhaps an even more key question for the future, the need to tackle the country's unemployment. Here again statistics are inadequate, but the International Monetary Fund estimates unemployment at la per cent of the labour force and the Organisation for Economic Cooperation and Development warns it is likely to grow over the next five

are what we need," Mr Turdgut Ozal tells visitors. For in this area Mr Tune has been under-lining what many Turks helieve that "unless there are solutions, social upbeavals are inevitable."

D.T.



Professor Dogramaci, arch-manipulator or father figure?

Mrs Ilicak: in the midst of controversy NAZLI ILICAK Taking the flak from Mrs Nazil Hicak, one of Tur-

key's most infinential newspaper columnists is not everyone's favourite. Impassive and unhilinking, she casts herself as a conservative worried ahout the Soviet threat to Turkey. But in her precise, convinced way abe also tells visitors to the modern but ill-kept offices of Tercuman, the conservative daily news-paper, that she opposes dictatorship and that "the longer the generals stay in power the more they need to listen."

Her own defence of the old conservative politicians has set the generals against her. They object to her carping at their banning yesterday's politicians from tomorrow's political life. They closed Tercuman for a week when she complained of their closing down of political parties. She has two prison sentences

for press offences pending. Yet the left too has its donbts over a person it finds an unlikely symbol for press freedom. It has not forgiven ber for the articles she wrote hefore the 1980 coup. Strong-

seemed to articulate the mood of right-wing authoritarianism the centre and left saw in the then conservative-neo-fascist coalitions. To her critics she was blind

to those coalitions' excesses and notably unsympathetic wben, say, police attacked left-wingers burying their dead. More recently, her critics connect her with efforts to discredit Amnesty International's publicity of

the generals' torture record.

The controversy does not disturb her. On the contrary. the visitor to her Bosphorus villa or newspaper offices out-Istanbul's Byzautine walls finds her thriving on the shot from both sides. For she has been a polemicist for over 20 years. Her classmates remember

her tough conservatism in their dehating sociely. She harself describes how she was suspended from school for publicly applauding Menderes after the 1960 coup had overthrown him and led to her father, one of Menderes's ministers, heing put in gaol

"I could not shake officers" hands then, but I understand this lot la different." she says. Other journalists are in prison—Mr Luttu Offiaz for an fironic article attacking a neo-fascist party; Mr Nivazi Daly-anci and Mr Ali Sirmen for membership of the Peace Committee: Mr Aydogan Buyukozden, editor of a nonviolent Maoist paper, Mr Suleyman Coskun, a well-known left-wing Ankara jour-nalists; and some 20 others. But Mrs Illeak is a partien-

lar emharrassment to the generals because she attacks them from their own ground of anti-communism.

D.T.

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known for 15 years on the executive hoard of Unicef. as

Turkish representative to the control of Unicef. World Health Authority (WHO). as a member of the standing wisdom escaping committee of rectors of Euro- fascism." "Creative pean universities, as a lecturer on child health at Paris V Unione professor says, and Profes versity, and as executive sor Orhan Aldikacti, chairman director of the International Pacdiatric Association.

There is a striking contrast

between Dr Dogramaci's critics'

power came from his ability

formidable body sct up to run

Turkey's higher education and which many fcar spells the end

of the country's long-cherished

academic freedom.

Lecturer

At home be made his fame as the bureaucrat who became entrepreneur, bending people and rules to turn a burnt-down hospital at Hacettepe, into the country's leading medical centre. He was the university's first presidenl, and remained its eminence grise after a shift

When he talks he makes the new higher education law aeem a model of West European

Ankara university of Hacettepe, which he had set up, was festooned with students ironic slogans: "This is Dogramaci's farm." Today all the universities bave been turned over to his hands. Many of Turkey's hest academics talk privately of resigning. "Soon there may be no universities left," writes

Professor Munitar Soveral Sources and Council, is also establishing vocational schools to absorb a dome of the 400,000 people each year applying for Turkey's 50,000 university places.

But Turkey is not West

be no universities left," writes But Turkey is not West Professor Mumtaz Soysal, a Europe and the deluge of press well - known constitutional editorials attacking the law underline such points as the degree of political control which will he exercised over the uniview of him as an archiversities. Dr Dogramaci heads manipulator determined to YOK. 17 of whose 25 members are appointed by the Head of the common and the into the common room and the fatherly paediatrician who assures visitors be has always been against the status quo. from names put forward hy But whereas in the past his YOK. Rectors choose the deans of each faculty. YOK can dis to win others round, today it is buttressed by law. For be has become the head of a philosophy.

It is a measure of Dr Dogramaci's personality that he re-tains a loyal group of colleagues who insist he will hring sense to the sometimes confused world of Turkey's universities. But many university professors

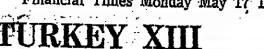
"a haven for European men of of the general's constitutional commission says the YOK code does "not agree with the basic principles of academic free

Whal with university staff's real income having halved in the past three years and YOK now saying it will centralise the design of university courses, the wind is blowing through the in teaching politics encouraged campus. Dr Dogramaci has yet him to develop his career to convince those under him that it is a summer breeze

David Tonge

ANLINE ANH BILLS APPOLECTS

CARRIAGE





Ottomans called the Bosphorus Bir Nehr-I Aziz (a glorious river) and were the first people to enjoy it. Despite glorious river) and were the first people to enjoy it. Despite much destruction to the woods lining the seashore and the invasion of concrete, polintion and over-population, Istanbul continues to exude a magic beauty. Like Rome, it is one of the eternal cities of the world. Ahove is a tranquil scene on the Bosphorus.

Carpets lose their appeal

UNBEKNOWN to the tourist dehts. Carpets are also being haggling over endless cups of Turkish coffee with the carpet of Istanbul's grand these are hard times for Turkey's carpet dealers. Were the tourist more observant he or she might detect a keener edge to the sales pattern. And were they to know the reason why the tourist might, for once, emerge with a real hargain.

For the first time that any Turkish carpet dealer can remember carpet prices have actually dropped over the past three years, worse than that they have slumped. They are down by as much as 35 per cent whereas before they were whereas before they were always going up and up. For a Hereke silk carpet, which he could sell three years ago for between \$4,000 to \$5,000, the exporter now gets nearer \$2,400. real terms the percentage drop is about double that.

To quote one major exporter, Mr N. Mehmet Derin, profits are at "zero levels. If I didn't have a work force of some 10,500 I wouldn't he selling at these prices.'

Given the long production cycle-it takes an average weaver about one year to produce one square metre of carpet —it is not easy to lay off staff. About 85 per cent of handmade carpets are still woven at home. An increasing percentage of

Hereke silk carpets, for which Turkey is most famous, are more controlled conditions-in workshops or small factories bousing between 10 and 20 looms. But the silk itself bas to be collected, spun and kept for one year before use, making the production cycle nearer two-and-a-half years. This makes it difficult to adjust to changing market cooditions.

Silk carpets-produced in Hereke and Kayseri-are the main export earners. They account for only about 25 per cent in volume terms hat represent more than 50 cent of earnings. Last year it is estimated carpet exports earned between \$120m and \$130m.

But because regarded as either luxury purchases or high value investmeots-they cost twice as much Iranian silk carpets-Turkish silk carpet sales have been hadly hit by the world recession. Demand is said to be down hy as much as 70 per cent. An added depressant on the market is that some carpets are heing exported at 40 to 50 per cent lower even than current prices under the "faconnage production system. This is one of the various schemes used to settle, in Turkish lira, the country's non-guaranteed trade

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used as part payment for

Prices of good quality wool carpets are less depressed, largely hecause of the sharp drop in Iranian production since the Islamic revolution. Iran which used to dominate wool carpet sales has seen its share if the world market halved from 60 to 30 per cent. But it is India and China, rather than Turkey, which is filling the gap both on price and availabilityto the extent that the market for medium and cheaper-priced carpets is becoming saturated.

Despite the high quality of its carpets and its long history of carpet weaving Turkey has, at hest, between 6 and 7 per cent of the world market.

Carpets account for only 1.5 per cent of export earnings. Foreign exchange income is a little higher at 2 per cent if carpets sold in the grand bazaar to tourists and expatriates for foreign currency is included.

Nearly 40 per cent of total exports are now handled by four major companies exporting on average between \$5m and \$10m each year every year. These are Derin, Ozipek and Durusel who are also the three who control most of the silk carpet production. The fourth is Sark which manufactures less hut which probably sells most by virtue of its shops in West Germany.

The biggest

Derin is now reckoned to be the biggest combined producer and exporter replacing Durusel a major wholesaler and was the place where many of its present competitors trained in

Derin is working towards a fully vertically integrated system. Already its Hereke silk carpet production process is undertaken in house right from the breeding of silk worms at the main silkworm centre of Bursa. Mr Mehmet Derin is aiming to do the same with Kayseri silk carpets and eventually wool carpets.

Companies such as Derin and Durusul have largely replaced the hazaar and weekly carpet auctions as the heart of the carpet trade. Their role is now restricted to being the colourful hunting ground of tourists and expatriate residents. To the inexperienced buyer the bazzar atmosphere remain infinitely more enticing than the clinical export warehouses piled high with carpets in seemingly mass produced fashion.

Margaret Hughes

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The country is a long way off achieving its potential to attract holidaymakers.

Tourist industry gains confidence

URKEY'S physical and cultural attractions could be among the best kept secrets in the world.

In the shape of Istanbul, it has the only city ever to have been the capital of three world empires — Byzantine, East Roman and Ottoman—and in Ephesus, Pergamun and what is left of Town It. and what is left of Troy, It has classical sites to beat almost any in the Mediter-

On top of these, Turkey hoasts 2,500 miles of largely undeve-loped and unpolluted beaches its Aegean and Mediterranean shores, as well as some of the most spectacular scenery to be found anywhere, such as the

Yet it has only come a trifling way to achieving its potential for tourism. Out of the 260m people worldwide who took a foreign holiday last year, only 1.4m went to Turkey, compared to 1.5m in 1979and each visitors spent on average a mere six days there.

Turkey's relative emptiness 99 years.

may be an advantage for Provision by the Government tourists who like a sense of discovery, but for Ankara, it

means that a valuable source of foreign exchange remains to he tapped. Tourism contri-buted \$277m (£154.4m) to Turkey's balance of payments last year, in Spain it con-tributed \$5bn. Clearly, much

However, Turkey is moving in the right direction in several significant ways. The military takeover two years ago, which brought an abrupt end to the incessant terrorism that had given Turkey such a had image, has laid the groundwork for a new sense of confidence by tour operators. There has been a steady increasa in earnings from tourism from a paltry \$20m in 1977 to a projected \$350m

found anywhere, such as the weird rock pinnacies of Cappadocia, snowy Mount Ararat, and the deserts of Anatolia. It is has only come a trifling way to achieving its potential for tourism. Out of the 260m this year.

The Government—sadly. Eke many of its predecessors—has declared tourism a top priority, and to this end has cut much, but by no means all, of the red tape which wead to restrain investors in used to restrain investors in tourism. It has also intro-duced a range of incentives. They include:

Allocation of government land at low rents for up to

of planning facilities and basic infrastructure in tourism

Availability of long-term credit at subsidised interest rates, up to 60 per cent of project cost. Exemption from construction and property tax, for up to

These incentives have been en-larged by a new tourism encouragement law, which came into force earlier this year. Also important is the encouragement of tourism development areas, essential to Turkey's attempt to end its severe shortage of heds. Turkey has only 58,000 beds—five times fewer than its rival, Greece, which has a

World Bank loan.

land mass six times smaller than Turkey.

The largest of these schemes is the South Antalya development project, to develop part of Turkey's superh southern coast—which Anthony once gave to Cleopatra. With the aid of a \$26m loan from the World Bank the aim is to provide the infrastructure to support 25,000 heds. For the first time in Turkey, a local authority has been formed in Antalya to co-ordinate the activities of investors attracted to add their own

superstructure to what the Government has already done. according to Mr Kemal Gokce, under-secretary for culture and tourism, work on sewerage and communications is all that remains to be completed. Eight applications for hotels and holiday villages have been submitted to his

department. Similar projects are under way at nearby Side, a former ancient slave market, and Koycegiz, to provide 12,000 and 10,000 heds respectively. Oo top of this, the ministry is conducting a campaign to improve standards in existing hotels, and working with the Ministry of Sports and Youth to offer more for student

tourisis. To service the area and attract charter flights, the Govern-ment has opened an inter-oational airport at Dalaman with the aim of making its attractive south-west corner accessible to tourists. However, the airport opened a year later than scheduled. The delay forced one company, Thomson Holiday, to caocel its package tour to nearly Mugla. Thomson said the com-pany was still considering whether to start the tour again even though the airport was open.

The development projects are primarily aimed at Western visitors. However, Turkey is aware of its potential for tourists from the Middle East, attracted by its combination of a familiar Moslem background and comparatively liberal social attitudes. uvely liberal social attitudes.

One private project is aimed specifically at Moslem fourists at Batikoy on the Marmara coast near Istanhul. The developer, Sinankent, is planning an Islamic vacation village, with a 300-room hotel and 200 holiday flats. It is scheduled for complenon in 1987 and represents an invest-1987 and represents an invest-ment of nearly \$30m.

In spite of the Government's declared intection to encourage tourism a residue of hureaucratic inflexibility still hampers some operators. For example, many boteliers have to fight for the basic necessities of their trade, says Mr George Engelhardt, manager of the Istanbul Hilton.

"Trying to run an international establishment in this country is very difficult." he says. For one thing, he is limited by law to importing \$50,000 worth of the materials he needs a year—not very much for a hotel such as his which expects at least 80,000 room nights a year.

Every imported item needs 12 invoices, which makes it complicated to import small objects, such as spare parts for the botel's 25-year-old U.S.

made washing machines. If something breaks down, then we just have to scrummage around for someone who has that spare part," says Mr Engelhardt

By law, all alcohol imports have to come through Tekel. the state tobacco and alcohol monopoly. Because of this. Mr Engelhardt had to wait more than three months for a shipload of alcohol to get through customs—and this is the only way he can obtain the Western spirits such as whisky and cognac which his

customers expect.

Prices are aoother major prohlem. Every price in his hotel, from a haircut to a Coca Cola is fixed by the state, which makes forward planning diffcult, he says.

However, he is optimistic about the future. "There is a con-siderable change in Ankara." he notes. "For the first time. people are interested when you talk. It still means you have to follow things up, but at least you feel somebody has listened."

William Dawkins

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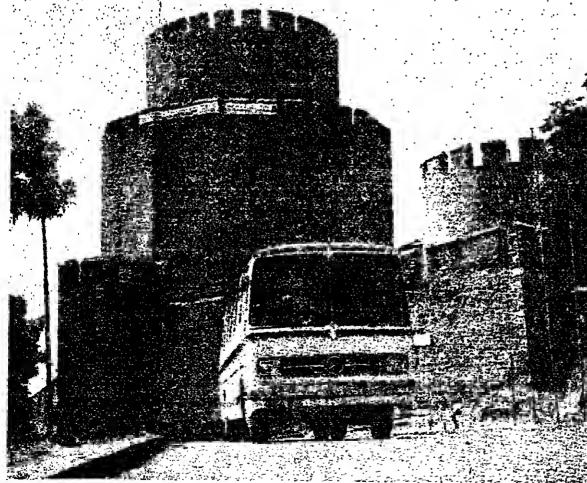
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TURKEY XIV



Outside the city centres Ataturk's reforms still have to contend with traditional values. The next two pages discuss how the balance of society is changing.

On the road east of Urfa, in sooth-eastern Turkey great convoys of lorries stocked with holiding and war mat-erial thunder down towards

The road is bad and the The road is bad and the driving worse. Every few miles, a truck is lying on its side, its cab smasbed to a wafer. Some distance away, a Kurdish shepherd will be perched on one leg, staring with eyes as empty as the green sieppe, as if even in their ruin these great engines exercise an unhreakable fascination.

A little south of the road, just short of the wire and watchlowers of the Syrian frontier, lies the tiny Kurdish village of Kantar, ringed by a hedge of dry cotton and hursed in spring mad. As a village it is typical neither of Turkey nor of the southsbepberd but it is not hard to find and his chief figure. Hagi Mahmut, is a talkative

Three elements make life for the 50-odd bousebolds, all more or less related, some-what untypical of the region. The first is the main read. Allhough the military Govern-ment has clamped down on smuggling by the returning the village young men sport carefully preserved blue Family life in rural areas. James Buchan reports

Forgotten villages

jeans, American cigarettes cause no surprise and there are half a dozen tetevision

The second is the border with Syrla. Many of the villagers have travelled across and some speak moderate Arable in preference in had Turkish. Only one in 10 of the village girls speaks any Turkish at all, for their education ends with the village primary school whose

village primary school whose chimney provides nesting for a pair of storks. The hospital in the Syrian town of El Haseke has been known to admit severe cases from the village. The villagers say treatment there is free and nearer and hetter than the Turkish Govern-ment hospital in Mardin, 50

miles away. In fact, this is the only advantage of their posttion for they feel fur-gutten by the Turkish authori-

Electricity was only installed two years ago and the village stands at the end of a long chain of water users.

The third element is the supplies by presence on the unmissable presence on the main road of Mr Nezir Devrimei and his new hotel with a parking lot for 300 cars. Haci Mahmut says he is

nnt an Aga, as are the Kurdish landlords of the nplands beynnd Mardin who may heast 30 or mure villages, with their livestock, buildings and peasants. indged simply on the plastic flowers and velvet sofas in his guest room, he is a rich man. In fact, he owns some 1.500 donnms (a donom is just under } aere) under cotton. wheat and lentils, employs 300 and is in debt to the tune of TI 32m-roughly the same

amount that Nezir Bey borrowed from the Turizm bank to start his hotel. Otherwise, all but three or four families have a plot of 10 or so

donums for their own needs. They say that even in winter nobody starves, but the village is short of water, capital and work.

Kantar is in fairly had repair, but as most of the houses are mnd not stone, this is because of fecklessness rather than shortage of money. Capital is needed, rather, for women, seed, and farm equipment.

Sums as high as TL 1m (53.800) can be demanded as hride price, but as none but Haci Mahmut and his immedlate family could afford this, the settlement is very much lower and it is a tribute to village diplomacy that no girl of marriageable age has been left unmarried, both a shame to the village and a social

Girls tend to marry at 14 or soon after, ideally their first cousin and almost invariably a boy they have seen and spoken to.

All those questloned had heard of family planning, but they said that the imam of the mosque had spoken out against what a doctor would eall effective methods. Bul the death rate for infants is so high — seven out of 19 live births for Hael Mahmut -that there is little lempta-tion to restrict pregnancies.

Haci Mahmut's thirst for capital was increased by difficulties with the colton during the years of violence and uncertainty hefore the milltary takeover in Ankara in the late summer of 1980. After exhausting the patience

of the Ziraat Bank, he was driven to the bankers (money lenders) before Nezir Bey persuaded him to sell 500

Haci Mahunt is hopeful that the worst is now past, but the police station beyond the village still insists that work stops in the fletds at 5.00 pm.

As for the lack of work, three village boys are actually at the university hat most of the young men return from the secondary school at Nusaybin with little tn do if Hact Mahmut can give them nothing. It was this idleness, repeated in thousands of villages, that provided a recruiting ground for the Apocu, the Kurdish Marxist secessionists, brigands or plain Aga haters who terrorised the countryside in the late 1970s and still oblige the army to maintain a heavy presence in the area.

The last election in Kantar in 1978, was supervised by armed Apocu. But the villagers also point onl that even before the rise of the Apocu, the identification of local magnates with one or other of Mr Bulent Ecevit or Mr Suleyman Demirel meant that nobody could vote out of conviction.

An old man bobbles in He claims to be a 100 years old, as old men do in Turkish villages. Asked to remember his military service in 19th cen-tury Syria, he stands up to speak but a curtain flaps somewhere in his old head and he sits down with a start and a smile of apology. He does say, however, that he cannot remember the country-side so safe. Everybudy nods. be worrying about his crops.

Uncertain role for religion

GENTLEMEN AND citizens, banned Arabic script unfurled, prefer a more secular govern- Tarikats — the Suleimancis please note well that the Some even refused to stand for ment because they would, as and Nurcus named after sepublic of Turkey will never the national anthem. Erbakan a minority be more likely to specific people have emerged. The latter, for example, have please note well that the Republic of Turkey will never he a country of sheinks, dervishes, disciples or fools." Thus spoke Ataturk in 1925, but it is also significant that General Keoan Evren re-quoted him in a speech in mark the beginning of Ataturk cen-

He went on to emphasise the difference between atheism and secularism, one of the six Secularism. he said, "makes the exploitation of religion as a tool in politics unreasuoable and entirely illugical."

This gond Alaturkist line. enshrined in the constitution tarticle 10), has proved to be somewhat more complicated to enforce in practice, although there have been pelty ediets hanning the features most openly associated with funda-mentalist Islam — the wearing of heards and veils in public

The Generals leave the impression, probably because of events in Iran under Ayatullah Khomeini and President Sadai's assassination in Egypt by an extreme Moslem fundamentalist group that they are aware of religion still being poten-hally an uncontrollable politi-

An issue in point of an apparent contradiction between keeping religion subservient to the state and ostensibly apart from politics has been religious education. In 1931 and 1935 Malurk had religious classes formally hanned in secondary and primary schools (although official Ouranie courses held the directorate of religious affairs were per-milled). Yel last year in the antump religious education was re-introduced comoulsnrily an apparent breach of one of Atalurk's principles.

The decision appears to have been a hangaver from the 1950s and 1960s when multi-party politics first of all was de-liberalely more sensitive to the feelings of the electorate — and, serond, saw Islam as a conolerweighl to Left-wing ideologies and atheism.

Devout Moslem It would seem that this

political aim tay behind the decision. It had, tan, an external dimension for the Turkish Government has been pressing for linems to be permilled to enter countries, like West Germany, with large communities so as to offset any potential infiltration of Leftwing political lhmight. In short, General Evren, a

devout Moslem and son of an lmam, yet a man who de-liberately made a point of not keeping the fasting month or Ramadan last year, seems caught between upholding secularism but at the same time not averse to using religious teaching as a controlling political force. There are of course, symploms at which those appre-

hensive of a religious revival could take fright. There was the demonstration in Konya in August 1980, in which the National Salvation Party led by Professor Neomettin Erhakan played an important role.

the national anthem. Erbakan and \$3 of his party are on trial for involvement in this.

Enrolment in Islamic teachers' training schools has risen. In 1963 there were 45 schools, in 1973 143, and in 1978 437. The number of tradents has sleen from 9.384 students has risen from 9,284 to 36,378, and to 134,486 respectively. the number of teachers over the same period the end, the level of picty probably has not changed, even if it is more publicly demonstrated.

This is because Islam in Turkey — were it ever a con-ventional force and in spite of being the final repository of the Caliphate - never recovered from Alaturk's concerted assault. Belween 1924 and 1937, for example: the Calipbate and religious courts was abulished, the fez outlawed, the dervish orders made illegal and their property confiscated.

Secularisation

The Christian calendar was adopted. the call to prayer from Arabic to Turkish, a new romanised alphanet infroduced, school instruction of Arabic and Persian prohibited, religious classes banned at primary and secondary levels, and Sunday rather than Friday declared the day of rest. The 1937 Constitution merely put this secularisa tion in writing.

The result is that religion and its direction are now part of the civil service. Mr Tayyar Altikulac is in charge Diyanet Isleri Baskan iDirectorate fur Religious Affairs), which is responsible to the Prime Minister. II appnints the 60,000 or so Imams operating, vels their sermons (of late without some success as some Friday Khulbas have been notably fundamentalist in tame), appoints the 1,500 promuflis, and controls the 55.000 mosques in use. Even in this department, the

conflict between the mosque and the Government arises. In recent months this occurred over the issue of whether girls, under an order from the Education Ministry, should wear headscarves to school. The Diyanet sent four-page memorandum to the Education Ministry arguing that as the Islamic prescriptino women should cover their heads posed no threat to public order they should be encouraged to do so. The subject was even debated with energy in the Consultative Assembly.

By curtalling formal party political life, the Generals could have, for the moment, shut off an outlet for expressinn which might strengthen the hand of religion. But the overall feeling is that Ataiurk's secularism bas won through. At the same time there are a wide variety of sects-ranging from the orthodox Sunnis (which make up some two thirds of the population) and the unorthodox Shi ite Alevis, The latter tend to be in the poorer areas and side with the Left. Their interpretation of Turbang were worn, beer Islam makes them by instinct

The mystic tradition of

Tarikal, brotherhoods, remalos strong, reinforcing Turkey's reputation of not being, because of its history, a conventional Islamic (albeit constitutionally secondary) erate. The attitudes rellgion.

Since the 1950s two more

played a more openly political office role than other Tarikats, helping to set up the National Salvation Party.

But even if there have been stitutional Islamic (albeit con-stitutionally secular) state. The Nakshibendis, the Mevievis (whirling dervishes) and theoretically pld religious ways as an official pld religious ways as an official not apparent.

Anthony McDermott ===



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Tough times for shanty town dwellers

ANKARA, like many other comfortably off, but now has to cities in developing countries, is cut back on food and clothes to surrounded hy armies of make ends meet. This is mainly surrounded hy armies of squatters. However, Turkish squatters—if it is fair to call them that—are like no other squatters in the world.

In contrast to the dismal huts of corrugated iron and plastic containing a despairing people found outside Rio de Janeiro or Soweto, Ankara's shanty towns Soweto, Ankara's change almost bave an optimistic, almost chair despite their jaunty air, despite their poverty. Many of their inhabitants own their land. Their homes are more like cottages than the shacks normally asso-

ciated with such settlements. These shanty towns are called gecekondns, meaning: "built in a night" shacks—so named because they were literally built in a night to take advantage of a Turkish law forhidding the summary destruc-tion of inhabited dwellings.

Discontent

Ankara'a gecekondu area. which contains one-third of the population of 3.2m. still become a major source of social discontent. These people feel financial bardship more sharply than

almost any others. To take one example of the toughness of gecekondu life, Mehmet, who used to keep chickens, now drives a taxi. Wizened and greying, he considers himself comparatively well off by gacekondu standards. He earns between TL 15,000 to TL 20,000 (£55 to £75) a month—less than half the average wage.

Most of that goes on food for himself and his wife, with whom he shares his tbree-room breezeconstruction along with three relatives. He also has to pay for repairs for the taxi he drives, and it is these which account for his TL 100,000 debts. On top of Although they have been this, Mehmet, who is in his early 50s, has to send money to his two sons doing military service, as well as try to save for a new taxi to replace his present one

Two years ago, he was relatively

dne, he says, to the increasing price of petrol and a decline in the number of people taking taxis, while at the same time other prices go on rising.

Even so, Mehmet is relatively lucky because he owns his gecekondu, and like most others, it is far from being a cheap shack. Mehmet's is worth about 'TL 400,000—just under half the price of a similar sized flat in central Ankara. It is perched on the equivalent of a second storey above two other gecekondus. To reach it you have to pick your way through muddy streets and clamber up a crooked staircase.

Like most gecekondus in his area it has electric light, but no running water or sewerage. The main room is incongruously furnished with modern terviene pile armchairs and a bookcase with a complete

Larousae encyclopaedia. Gecekondns are not in general as large as Mehmet's, and others often rent them from the local aga tha gecekondu equivalent of a feudal landlord, who specialises in obtaining land from the Government and then renting or sell-

ing it.

Mehmet points out that the effect of financial hardship is often softened by the traditional gecekondu habit of helping one another. A friend of his recently became ill and everybody in the invalid's street gave his family enough money to survive until be could work again. Apart from crises like this, other families tend to survive by sending children and wives out to work at boot blacking or office cleaning.

This sense of interdependence is an inheritance from the gecekondu's rural past. around in one form or another for more than a century, they began to grow quickly after the Second World War, when population growth in the countryin a few years' time.

Mehmet is worried because growth of agricultural productivity.



"Overnight" homes outside the city

academic

urban dwellers.

their bomes.

revealing ways.

owner-dwellers.

dwellers, according to one

The flood continued through-

out the 1970s, helped by the continued mechanisation of.

farming and a lax interpreta-

tion of planning laws hy suc-

cessive governments, keen to

win the political support of

gecekondu dwellers, who account for 40 per cent of all

shanty towns in other countries,

they atill differ in some other

Contrary to the belief of even many Turks, gecekondus are not generally huilt by the people

who live in them. According to

one town planner only 11 per cent of Ankara's gecekondus

were built or partially built by

As a by-product of this, a

strength of Turkish family ties, cent of Ankara's gecekondu wage earners left their villages for the towns, where they found work in new industries. hut nowhere to live, except for a gecekondu. As these were enlarged, the families followed. The flood increased when the Democratic Party Government of Mr Adnan Menderes put into effect a major rural mechanisation plan between 1951 and 1953, sending 40,000 tractors

into the countryside, making up to 1m farmers redundant. Over the years most of Turkey's migrants to the cities came from the less developed areas, in particular from the mountains above the Black Sea, to settle in towns like Ankara and the more developed industrialised west. The result for Ankara has been a population

increase from 25,000 to more than 3m over the past 60 years.
Further force was added to
the tide with the Turkish construction boom in the early 1960s. This had the double effect of providing more jobs in towns as an additional incentive for poor or redundant villagers to move in, while, at the same time creating a further shortage of low-cost bousing. Rocketing urban land values made a further growth in illegal settlements outside the cities inevitable.

It was at this point that a new breed of gecekondu dweller emerged. Low paid new breed of government officials and clerks. who could no longer afford city property, started to move into the shanty towns. These In spite of the traditional account for more than 9 per

second-hand building materials. There is one street in Ankara, Bentderesi Caddesl, which is almost exclusively taken over hy shops selling second-hand doors, windows, and even ready-made

Once the first room has been built, families tend to add the rest piece by piece when they can afford it. In spite of this piecemeal approach, many of the finished buildings have distinct architectural supplementary tinct architectural style reflect-ing the families' original vil-lages. To cater for this, another market in ready-made plans has grown up.

Because they are designed with some thought, gecekondus have made as much a contribution to the value of the urban real estate, as they have to the demand for cheap labour in towns. They have incidentally also belped villages by provid-ing a new market for agricultural goods.

regional achitectural styles, so
However, migration from villages into gecekondus shows to group their homes together, signs of abating because work forming mahalles—neighbour-is increasingly hard to find in hood units—and contributing to cities. At the same time, gecekondu dwellers who want to other kinds of shanty towns are move back into the villages are generally not known.
restricted due to shortage of However, gecekondus do not casb and a shrinkiog market for always resemble cottages, in

spite of their generally rural While gecekondus seem to background. In one area on have resulted from pressures the edge of Ankara, they can go similar to those which produced up to 16 floors, crowding so close together you see people living on opposite sides of the passage between blocks playing hackgammon by resting each end of the hoard on their respective window ledges, says Mr Korel Goymen, formerly deputy mayor of Ankara.

Of course it is not always as tranquil as the visitor may believe. The inbahitants remain balf-way between being displaced villagers and unwanted race of specialised express placed villagers and unwanted huilders have emerged, capable urban invaders. Their village of knocking up one room in values are under threat. Finan-

eight hours or so, to beat the cial pressures are forcing a planning laws. There is also a gradual hreakdown in their well-developed market in instant traditional structure of authority, meaning that power tends to be moving into the hands of wage-earners and away from village father figures.

The young people were fertile ground for the political discon-tent of the late 1970s. Even in Ankara and even in areas such as those close to the military hospital, or military prison, whole districts became no-go areas for those of the wrong political persuasion.

The gecekondu areas supplied many of yesterday'a terroristsand today's Government says it is keen to reverse the trend to the cities and encourage aocial peace by keeping people on the farm.

\$28m credit

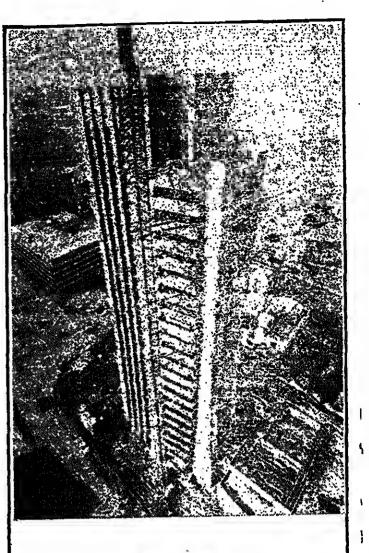
planners Ankara's city attempts to relieve these pressures include a public bousing project to provide 55,000 units 15 km west of the city. This was started two years ago with the belp of a \$28m credit from the EEC's European Resettlement Fund.

Mr Goymen, who was deputy mayor responsible for planning at the time, says the idea is to provide homes for people of all classes—including gecekondu dwellers, who will be offered interest free loans to move there when it opens in 1985. Similar plans are afoot in Izmit, Konya and Antalya.

In another effort to ease the problem, the Government produced a housing act last year, creating a special fund to encourage public and private firms to come together to build more cheap homes.

However, gecekondn dwelllers remain desperately poor. Mehmet himself argues: "If there were no economic problems, then there would be no need for political argument in

William Dawkins



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Family planning still in its infancy

able—the condom—has never caught on in the Turkish countryside. The tale is told by Professor Nusret Fisek, the leading expert on population control in Turkey of the time the Swedish Government provided his research team with a large volume of these useful devices for a project in a group of Anatolian villages.

"It took us years to distribute the consignment," said Prof Fiaek, of the Hacettepe University in Ankara. Bnt why bad they been received so unenthusiastically? "I suppose it was a matter of taste," he added.

The story illustrates the concern in Turkey at the growing population and at the same time the determination of the Turks to tackle the problem in their own way — which in the case of the recalcitrant villagers was the time-honoured practice

of coitus interruptus. According to the 1980 census, Turkey's population is growing at a net annual rate of 21 per thousand, easily the highest growth in Europe. This amounts hy now to an extra million mouths to feed in a population of 46m, which will absorb now being tabled. Advertise-

omic growth for this year. Meanwhile, European countries, notably West Germany, are making it clear that they will not go on accepting surplus Turks into their economies in-

definitely. Soaring unemployment, overcrowding in Turkish cities, most notably in the shanty sprawla that house one-third of Ankara's and one-fifth of Istanbul's populations and Tur-key's alarming infant mortality rate—again the highest in Europe—are further causes for concern. Most experts involved with the problem, including advisers to the Government, would he happier with a net population growth rate nearer

per thousand. The military Government has embraced population control with enthusiasm. A programme to educate soldiers in family planning is already in force in the army and Gen Evren himself has spoken out in favour if limiting family size—a subject on which his democratically elected predecessors tended to kep silent. A Bill legatising abortion on social grounds, as in England, and sterilisation both hitherto taboo areas-is

THAT WESTERN unmentioo- almost half the projected econ- ments for smaller families appear on the television.

Yet family planning in Turkey remains a confusing picture. The wars that bled Turkey from 1910 to 1922 ushered in a period where the priority was to increase the size of families. Abortion and contraceptive drugs were outlawed and certain tax exemptions were allowed to large families. It was not until the 1960s that these policies were reversed and contraceptive aids and family planning education made legal.

Sharp fall

In the years after World War II, rising living standards led to a sharp fall in the death rate while urbanisation was having a much slower effect on the birth rate. An additional impetus from change in policy came from Ankara doctors who became disturbed by the sharp rise in the number of induce abortions and resultant deaths.

This tended to convince many Turkish experts of what they wanted to helieve, that Turkey was a country where families of three or less were the norm desired, as in Northern Europe, rather than one where large families were the norm. survey in 1978 showed that a majority of the women, ques-tioned did not want a third

In fact, there are sharp differences in regional attitudes. These are most marked between the urban west and the rural In the 1978 survey in eastern Turkey, nearly half of the peasants asked wanted a fifth child, a tolerance mora in lina with some of Turkey's Muslem neighbours than with

Nevertheless, it seems clear that at least one in two Turkish women capable of having children use some form of contraception, and the need is now to provide more effective methods, such as the Pill and interuterine devices, and then, to popularise them. As a champion community medicine, Prof Fisek believes this is most effectively done through the training and supervision of midwives or other women within each community rather than simply through the Government's 600 or so family planming clinics or the bospitals.

At present there is a lack of

any effective services to apply the generals' professor family planning policies and to supply the essential follow np services to women practising birth con-Yet the various high growth projections — for example, 75m in the year 2000 -would seem to be unduly pessimistic and some experts helieve that the growth rate will actually stabilise at European levels before the end of the

James Buchan



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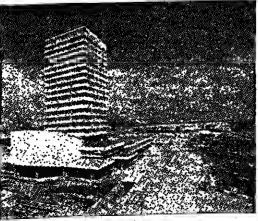
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Export growth stays strong

probably constituted the single most dramatic development in the Turkish economy in 1981. Revenue from exports grew by almost 62 per cent over the previous year to reach \$4,703m.

Including 120,4, 52444 and Algeria.

According to the calculations of Enka, Turkey's leading export house, Turkey is 1,500 willes from 1,500 miles fr

The Government expects exports to increase in value by a further 25 per cent this year, to at least \$5,850m. This is the figure given to the International Monetary Fund (IMF) and Turkey'a creditors. In private, however, officials make no aecret of the fact that they expect exports to pass the \$6,000m mark. Apparently the target was set low intentionally, so that it could he passed, allowing the Government to capitalise on the public relations value of a double

Industrial exports more than doubled in value last year to \$2,290m. Exports of agricultural goods increased by about 33 per cent to \$2,219m. For the first time, industry performed better than agriculture, traditionally the dominant sector of the Turkish economy. Export successes were achieved in a hroad range of consumer goods and manufactured items, hut the main export increases come in processed food products, ready-made wear and construction materials, including cement, iron and steel, and including glass and ceramics.

There was also a substantial re-direction of export trade towards the Middle East and North Africa, Exports to regional Opec countries quadrupled to reach \$1,630m. These countries' sbare of Turkey's exports jumped from 13 to 35 per cent. Iraq and Libya alone imported. imported goods valued at \$1,000m, five times more than the previous year.

Exports to countries in the Organisation of Economic Co-operation and Development (OECD) also increased despite sluggish economic growth in industrial countries. They grew hy about 35 per cent, to \$2,264m.

In previous years two-thirds of Turkish exports went to OECD countries and one-third to the rest of the world. Last year exports were almost equally divided between OECD and the rest.

The re-direction of exports to regional Opec countries is ex-pected to continue, as Turkey continues to capitalise on its proximity to the Middle East and North Africa and exploits its special political ties with a large number of these countries,

TURKEY'S export performance including Libya, Saudi Arabia, was largely attributable to

Tehran, and 2,500 miles from Riyadh.
"I don't think that any

Western nation can compete in cost and freight with high quality Turkish refrigerators delivered to Tehran, plastic pipes to Riyadh or glass bottles to Baghdad," says Mr Serif Egeli, Enka's managing director. "Almost 30 per cent of their cost and freight prices are made up of transportation costs."

Turkey has also benefited substantially from the Iran-Iraq war-which shut down the Gulf harbours of both countries.
There has been increased demand for Turkish goods and an increase in the amount of goods shipped across Turkey.

The war and several other factors-such as the sizeable increase in exports to Libya—has trading partners. Ceotral Bank foreign currency led some sceptics to argue that the increase in exports last year exporter to receive the true tives. For the first time in Tur-

ephemeral phenomena could not be sustained.

There is some truth in this and experts do anticipate a drop in experts to Lihya and Iraq, which are suffering from diminished oil revenues. How-ever, say the experts, this will be more than compensated for by exports to such countries as Iran, Algeria and Nigeria—not to mention Western Europe.

The upsurge in exports owes much to both the acumen of Turkish businessmen, who are hy and large newcomers to the export business, and the astuteness of the Government'a

The first, and probably most important, pillar of this policy, is the application of a realistic rencies of Turkey's major

TRADE Middle East and North Africa

661m

17.7 20.4 equivalent of Turkish Liraa kish history exporting is just against his foreign currency and has shielded bim from inflation

Exports are encouraged further through preferential access to subsidised credit—the cost is almost one third the normal rate. Exporters or industrial goods are entitled to retain half of their earnings from exports for their own exchange rate policy. This was export needs or those of their achieved by hreaking the old devaluation taboo and setting the parity of the Turkish Lira each day, hy letting it more or less float in relation to the curtage for export production and priority access to Ceotral Bank foreign currency reserves constitute other incen-

and devaluation.

about more profitable than any otber husiness

1.83bn

3.57bn

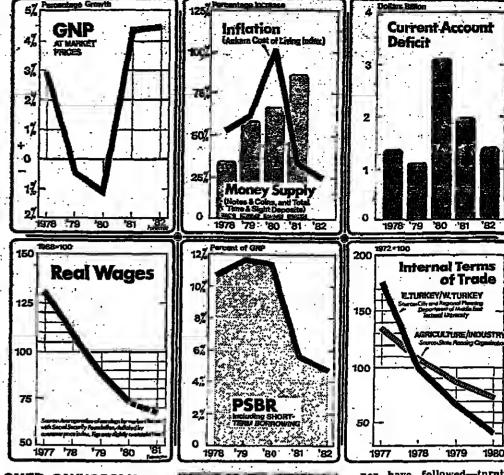
% of total

39

39,9

The Turkish export boom wasachieved in less than two years and is likely to continue to abow strong growth, provided the incentives remain attractive, red tape is further cut, and domestic demand remains depressed. A first-time exporter requires up to 25 signatures from 15 depart-ments of the state. The latest OECD report on Turkey has suggested that less reliance on state subsidies for exports would reduce formalities and administrative delays "as well as being more in keeping with the rules of international commerce."

Metin Munir



OMER CAVUSOGLU

Contractor in a hurry

GLOSSY, slick and as rainbow-coloured as Joseph's coat
-Mr Omer. Cavusoglu'a new newspaper Gnnes is much like Turkey's other popular dailies. But soon after its birth three months ago the newspaper broke ranks, flouted a military ban, and started a campaign accusing one of Turkey's largest in-dustrialists of amuggling

equipment. Muck-raking in the U.S. tradition? Not quite. The industrialist just happens to be a competitor of Mr Cavus-

oglu and his partner in KC, Mr Abmet Kozanoglu. Today Mr Cavusoglu (prononnced Chow-usholoo) is untouched by accusations of opportunism or being a traitor to his class. "We had to show that nobody is too big to he above the jaw," he says in his basket-ball-court sized

Others are more sceptical of his motives. Revenge for the past? Competition between Hisarbank and those of the other industrialists, or as rival representatives of the



earth-moving equipment firms, Caterpillar and Romatsu? A wish for publicity for his new paper? Not yet 40, be bas so far

had five careers:

From 1967, contractor at beme: • From 1977, contractor in the Middle East, now with Silhn of work in his order book, mainly from Libya;
From 1978, banker, in Turkey and the Grand Cayman Islands: "It helps smooth the ups and downs,"

• Industrialist, spreading into shipbuilding, and elec-tronics and with a sudden near-monopoly of fruit juice.

Publisher of a newspaper which in three months has built up Turkey's third-largest

circulation.

The route he and his part-

ner have followed—turning from a declining Turkish construction market to the rich pickings of the Middle East. and then using profits abroad to huy up ailing firms—is one that others have trodden. He explains Turkish success in countries such as Libya as a bixture of cheap labour, polltics, religion and an ability to take the snap decisions on risk which can elude long-

established companies.

Now KC is in the midst of spending TL 3.5bu (£13m) to build no its newspaper just as margins at Hisarbank are heing squeezed and, most crucially, Libya has been having trouble in meeting its

Refrenchment is not a thought that seems to cross Mr Cavusoglu's mind. Instead, he is a typical man in a hurry, angular and bony, determined to get what he wants and, a son of a former minister, well versed in dealing with governments. Present plans include set-

ting up a supermarket in Knwait and a Turkish-Kuwaiti hank in Istanbul, Even if KC's interests are too large for Ankara to neglect, their newspaper's attack on a fellow industrialist have cost them the goodwill of their clan. But then goodwill was never something they over-vained.

David Tonge

Overseas contracts rise sharply

FROM NEXT YEAR Turkey's earnings from the activities of its overseas contractors are expected to become its big-gest aource of foreign ex-change, after exports and workers' remlttances.

Mr Nurettin Kocak, one of Turkey's leading contractors and chairman of the Contractors Union of Turkey, forecasts that overseas contracts will hring Turkey Sibn in 1983 and \$1.5bn in 1984.

Turkish contractors have been phenomenally successful in the past four years, par-ticularly so in 1981. The volume of contracts grew from \$1.65m at the beginning of 1978 to \$4.85m at the start of 1981. At the beginning of this month the volume stood at \$12bn. Mr Kocak—whose own Kutinias bas centracts worth \$750m in Saudi Arabia, Libya and Iraq—says that "unless the Opec members experience unforeseen set-backs," the volume should reach the \$16bn mark by the end of this year.

Like the recent export hoom, the growth in overseas contracting was caused by

the economic crisis which contracted the domestie market sharply. The contractors went out earlier, however, hecause their crisis started earlier than industry's.

According to one estimate, the acope of contracting work available in Turkey in 1975 was less than one fifth of the was less than one mun or the work Turkish contractors could carry out with their then-existing potential. After 1978 the overall economic crisis, high inflation, the suspension of a number of government of a number of government of a number of government of a number of government of a number of government of a number of government of a number of government of a number of government of a number of government of a number of government of a number of government of a number of government of the number of government of the number of government of the number of government of the number of government of the number of government of the number of ernment projects and slack demand for housing forced an increasing number of contractors to seek work ahroad.

Last year the Government encouraged the exodus by pro-viding the contractors with new incentives. Contractors' overseas profits are exempt from the 50 per cent corpor-ate tax and bonds from the 25 per cent expenditure tax and stamp duties. Foreign currency deposited in Turkish banks by them is treated as convertible and made avail-able on demand for transfer

One major problem which

Turkish contractors may enconnter this year relates to their activities in Libya where 70 per cent of Turkish contracts are concentrated. Libya is beginning to experi-ence payment difficulties owing to the drop in its oil

While the larger and more experienced Turkish contrac-tors seem prepared to cope with the situation, smaller ones which entered the market last year may run into difficulties.

Libya has offered some firms crude oll on a barter

hasis but one shipment worth \$27m bandled by the Kozanoglu-Cavusogiu group was not financially successful. Turkish contractors seem to be reluctant to accept crude oil in lieu of payment because they have no experi-ence in the spot market. The Turkish Government

has entered into a dialogue with Libya to avert a pay-ment crisis which could affect not only the contractors but also a large number of exporters. Lihya, supported by Turkish contractors, has urged Turkey to step np Its

crude purchaso from Libya from 2.5m tons to 4m tons It has also suggested that Turkish workers in Libya be paid in Turkey by the Turkish central hauk in Turkish lira. The Turkish Government seems reluctant to accorde to these wishes but to accede to these wishes but is also keen that the Libyan market does not shrink.

Some Turkish contractors helleve that if the Turkish Government is imaginative Turkey could capitalise on the situation in Libya and Increase its volume of work there.

"This can be a very good time because other countries are avoiding Libya which they consider to be high risk," sald Mr Akin Ongor, the director of Pamnkbank's overseas contracting services director. "The Turks can easily fill the gap." It would seem however

that Libya's share will decrease in the coming years as Turkish contractors in-crease their activities in target areas such as Algeria, Iran, Iraq and Sandi Arahia.

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COMECON'S PROBLEMS

IMF: challenge from the East

By Max Wilkinson, Economics Correspondent

THE COMMUNIST countries disciplines for economies which are different. You can't regard Romania, for example, in the dictatorship even though they tives hut are also closely supermay both be in a very similar vised by the Soviet Union. economic mess."

That informal comment on the sidelines of the International Monetary Fund's conference in Helsinkl last week illustrates a of Eastern Europe.

hy Mr Donald Regan, the U.S. This is because the country has Treasury Secretary, just before been quietly overhauling its Treasury Sccretary, just before the fund's interim committee pricing and exchange rate poli-U.S. achieved some discreet support for its wish that the IMF should tighten its loan condistance which the Fund will need to handle meeting. At the gathering the cies for the past 15 years. Howthis -could prove particularly difficult in relation to Communist countries.

On the other hand, many central bankers, including the Baok of England, are desperatcly worried about the huge amount of loans to Eastern Europe from commercial and other banks which are now so precariously roped together. Many bankers believe that the IMF could plan an important role here if Hungary's admission to the Fund is followed by Poland and other Comecon countries.

The crunch comes in implementing loan conditions

According to this view the Fund in any case needs more but not of Comecon, has a fairly cash through a substantial in- market-orientated system. crease of quotas and should be more flexible about its terms of

The anxiety about major defaults in Eastern Europe is example unrealistic or multiple therefore closely linked to the exchange rates and a moribuod wider debate about the role of pricing structure—are shared the Fund in giving help to the less developed countries- on easier terms during a period of falling commodity prices, high interest rates and a worsening burden of debt.

But the Communist countries stance from the jousting fields. months to mop up all the surpose a special ideological probof, East-West politicians, plus money, even if prices were lem. Broadly, the question is how On the other hand, the IMF lem. Broadly, the question is how can the Fund insist on financial bas found that the crunch comes which has just begun a reform

not only officially reject the pri-macy of market forces in favour same way as a Latin American of central planning and direcvised by the Soviet Union.

Purists in such countries may regard the IMF's emphasis on market discipline as the beginning of wickedness nr even see lts officials as an advanced party

The issue was raised publicly admitted to the IMF last week. delicately.

> 1972 and now a substantial borrower, poses more practical difficulties, for the Fund. These relate to the Fund's assessment of the economy as well as its ability to insist on reforms as a condition of borrowing.

Poland's application to join the Fund brings these problems into yet sbarper focus. Its appli-cation is unlikely to get very far until the political upbeaval there has been resolved. An IMF team has already assessed the Polisb economy and expected to return there

later this year. Poland's economy is regarded by the Fund as falling somewhere in between that of Hungary and Romania. Hungary seen as being most like a Western market economy, and

In a confidential paper to the IMF board, officials point out that many of the problems of Communist countries—for pricing structure—are shared by many non-socialist regimes. Thus, the balance of pay-

ments deficits and debts of the Comecon countries are seen as economic problems whose solution can be agreed at a safe dls-

rajor dilemma which the fund is beginning to face in its attitude to the debt-ridden countries

Take to the debt-ridden countries

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Take to the debt-ridden countries countr of Hungary, which was formally

Romania more analagous to a Third World family-dictatorship. By contrast Yugoslavia, which is also a member of the Fund

posed loan.

As one official said: "There is

world of difference between

those who get there basically by

relying on market incentives

and those who rely on a series of directives. In some countries

nothing pappens at all unless

This distinction can meao that

the importance of money and

of financial statistics may be

very different in a planned

economy compared with what is

assumed in the West-and the

financial aggregates are crucial

to the IMF's efforts to assess

Romania, there is a huge "over-

bang" of cash kept in notes under mattresses as well as in

deposit accounts because people

don't trust the official savings

instruments or cannot find any-

The IMF, therefore, faces a

conceptual problem of defining

and measuring domestic credit

and money supply even before it asks what would happen if

market forces were to unleash

all this pent-up purchasing

In Poland, for example, the

Fund's officials have estimated

that it would take at least six

For example, in Poland, as in

and monitor Its "clients."

thing they want to buy.

there is a directive."

ALCO SELECTION OF THE SECOND Net foreign debt **COMECON** countries THE PROPERTY OF THE PARTY.

as soon as it gets down to the detailed discussions about how a particular regime will imple-However, in many planned ment the conditions for a proeconomies including Romania, China and the Soviet Union,

prices and wages decided by fiat do not reflect scarcities, real costs or the real demands of the economy. The relation between different prices may reflect nothing but the whims of forgotten planners. In China, for example, the framework of relative prices was set in 1949. These rigidities prevent planners or managers from receiving financial signals about changes in the terms of trade

or. Indeed, any other economic realities.
It is one thing for the IMF to identify these failings, but much more difficult to suggest practical remedies or sensible investments without the guidance of an efficient price

The practical result has been that in Romania, at least, the IMF has been unable to apply conditions with the strictness as it would to a developed Western country in balance of payments difficulties. It has been forced to apply effective controls through those statistics which it believes are reliable—foreign horrowing and the trade deficit. However, these are regarded as the symptoms rather than the cause. which is excessive consumption

and investment in relation to available resources Cblnz, which recently joined

of prices at the behest of the the IMF, has a quite different IMF suffers the same problem. regime but many of the economic problems confronting tha Fund would be similar to

those in Romania.

In Romania, Fund officials seem fairly confident that targets will be met. The big question is wbether this will happen in ways regarded as fair to the West, sensible for Romania and sustainable in the long run.

One danger is that as a result inefficient priclog pulicies, imports may he restricted in a way that would deny vital supplies to domestic factories. Another is that the regime will be so desperate to increase exports at any cost that goods will, in effect, be dumped on the West.

Romania has yet to show how will respond in detail to the IMF's guidance and supervision. Until it does, many of the industrialised members, particul-arly the U.S. will be wary of admitting other Eastern bloc countries.

As one delegate said: "Romania is small enough to be only a worry but not a matter of major international concern. However, if a large part of the Eastern bloc were in the Fund, that could be quite different." Even in Hungary, which talks ments difficulties, irrespective of

'much the same language" as politics. the LMF economists, some possible pressure points can be en-

signals from the economy they are serving, but what should be done with those profits? Should they be retained for investment managers' discretion of should some part he distributed as salary differentials? Thes are important issues on which the Fund might have views which coofilet with an orthodox Communist line.

For the present, however, there is no sign of friction and Mr Janos Fekete, deputy Governor of the Hungarian National Bank, says with practised ease: "We are a Socialist planned economy under the control of the market. There is no point ir planning a new factory if there is no market for its output."

Sometimes, he says, there are social reasons for planning something which a market would not endorse—but that, after all, is happening all the time in the West. The more difficult question-

and one which nobody at the IMF cares to discuss publicly —is the extent to which the Soviet Union will allow it to insist on "sensible" economic management where this overturns deep-rooted prejudices in the Russian back-yard.

One experienced observer of the Eastern bloc said: "Some nf them think the system doesn't wurk because it is not

The Fund starts of faith

being implemented. Many think the system is wrong but they know they have to live within

The pronouncements of the IMF, however delicately worded cannot ultimately avoid that proposition.

Against all these difficulties the Fund starts from an article of faith that it should heip countries' economic and pay

As one central hanker said: "There are non-Communist economies in a worse state than For example, Hungary allows Poland and Poland's difficulties managers to make profits as an are the sort of thing the Fund important way of receiving was set up to deal with."

Lombard

Yet another **Ministry**

By Samuel Brittan

likely to be approved by Labour's National Executive Committee. They will provide great fun for the kind of Prime Minister or Cabinet Secretary who finds tinkering with the machinery of government a blessed respite from the intractable problems of actual

At least 50 per cent of the attraction of a supposedly powerful new economic ministry, rivalling the Treasury, is that it provides a post for a politician whom the Prime Miniater wisbes to appease, or at least play off against other colleagues, without putting him at the very centre of affairs.

The new proposals claim to profit by the experience of Lord George Brown's ill-fated Department of Economic Affairs in the 1964 Wilson government. The crucial error in bringing about the OEA's failure is said to be that the Treasury was left in charge of public spending. But as Sir Leo Pliatzky, himself a distinguished former Treasury civil servant, well disposed to Labour, remarks in his new book Getting ond Spending, the Treasury under Mr James Callaghan was certainly no obstacle to going beyond the previous Conservative government's " decision to increase public expenditure in line with an unrealised rate of economic growth and tn increase it in excess of an un-

sustainabla rate of growth."
The main result of railroading through over-ambitious public spending programmes was just the kind of stopgo which politicians condemn so loudly in Opposition. Public spending rose even faster than planned -by 6 per cent per annum in each of the two financial years from 1965 to 1967, followed by a frenetic expansion of 121 per cent in 1967-68. (All these minister who will have the job figures are after allowing for of trying both to moderate and inflation.) There was then a to reconcile the main objectives expenditure in the final two years of that government as the and that no amount of admininew Chancellor, Mr Roy Jenkins, struggled to make devaluation work.

The failures of the first

"WHEN IN doubt, set up a Milson governments had little Ministry." This thought springs to do with Whitehatt machto mind on reading of the project for a new Planning Ministry, devised by the Labour-TUC still in Opposition, was to Joint Liaison Committee and defend the sterling parity. We now know, as the radicals of that period did not that exchange rate changes are hardly ever the key to growth. Never theless an early decision to float the pound might at least have avoided the cutreme changes of course and brought leaders of all political parties to realise the internal obstacles to growth a decade earlier than they did.

The new look Planning Ministry is likely to be based no the expenditure divisions of the Treasury. Prime Ministers and Cabinet Secretaries have played with the idea of a Budget Bureau separated from the Treasury for many years. The Americans already have such hureau without any distinctively socialist results. The author of Labnur's plan, who is presumably well versed in the ways of Whitehall, bas not quite made up, his mind whether the new Department should also breathe down the Industry or even absorb it.

Despite all the lip service to decentralisation, selectivity and the involvement of unionists, the beart of Labour's plan to boost growth and reduce unemployment is still an old fashioned stimulus to demand. Import and price controls will he the main auxiliary weapons. But would not something also need to be done about wages to make it more likely that output rather than inflation received a boost? The author remarks that a view would be needed "on the movement in costs and prices which will support and sustain expansion and will be compatible with economic and social objectives."

Thus one is left with the final thought that the unfortunate dramatic switch to falling public will be none other than the Chancellor of the Exchequer; strative tinkering will provide him with ideas or tools which previous incumbents

Letters to the Editor

The rapid search for a way to run a railway

our railways holds nut the bope in the land—or perhaps this was of positive cnnclusions from the one of the "glaring anomalies" rapid survey to be undertaken by the expert group headed by contention that trunk routes Sir David Serpell. Indeed this should be treated as "commeris described as likely to prove cial" ventures "on the whole' the most important survey of the system since Beeching."

The ultimate failure of the

Beeching plan to endow this country with a viable rail serinstead of what is nowadays' development plans—one thinks termed "avoidable costs." In here especially of electrification the important question how labour difficulties," since the should he defined asks —"too dependent on temporary labour difficulties," since the relative costs are only the should he defined and the should he defined asks. should he defined and who proportion. But it was perhaps simuld hear them. In France, not fair to British Rail staff to for instance, employers in the central areas of conurbations hetter labour relations. Indeed have to share the cost of public our motor industry has not, on transport serving their emtransport serving their em-ployees. I fear, however, that or internationally competitive your editorial was somewhat as to justify—in purely profit optimistic in asserting that in terms—the beavy subsidies prooptimistic in asserting that in this country urban mass tran-sit is already recognised as suit-tbeir total does not fall very

requires more qualification than your brief reference to the environmental costs of heavy road traffic indicated.

vice should be seen as due to where you warn against the the preference for direct costing tendency to make important

You are on firm ground vided for it over the years;

From Mr R. Bonwit able for a subsidy"; this does short of the funds allegedly sir.—Your realistic editorial not tally, unfortunately, with "wasted" on our railways.

(May 10) about the impasse on the opinion of the highest court. To a considerable extent the public has not derived the maximum beoefit from our railway subsidies because fares

have been kept so bigh as to deter many potential passengers; this may have proved to be a profitable book operation but it did not belp the public by providing financially attractive services and keeping un-necessary traffic off the over-crowded roads. The Scrpell group might be wise to spend a week or so in Sweden to see how a deliberate cheap fares cao invigorate rail traffic without incurring over-

all losses It would, of course, be bighly unpropitious were the Serpell group to lay any stress in its deliberations on the current and only temporary-easing of the world oil supply situation. Ralf Bonwit,

Germany. France and Italy it

The real threat of dependence

in energy terms does not come from the Soviet Union but

from across the Atlantic. Over

companies for the past few decades. In 1980 these com-

panies received about \$9bn net

market. Since western Europe natural gas accounts for only

15 per cent of energy consump-

tion (compared with 28 per cent in the U.S.), the use of

more coal instead of Soviet

natural gas is hardly in west Europa's aconomic interest.

filtered back to the U.S.

of which \$6bn was

would not top 5 per cent.

Binfield Heath, Henley-on-Thames.

Direct labour in the health service

From the Joint Porliamentary Under Secretary of State, Department of Health ond Social Security

Sir,-Mr Jerrome of the National and Local Government Officers Association (May 6). claims that contract NHS services provided by the private sector are likely to cost more than direct labour. Let me make clear the Government's position on the use of private con-

traciors. Broadly believes that the costs for hospital support services, now running at well over £1bn per annum should be critically sessed with the object of making savings—savings that cao be used to improve patient care o show that we really mean patients first." The market place is the one

test of cost efficiency. Only by going to tender for services like domestic. catering and laundry services can bealth authorities be sure of the cost position. But, of course, it is essential that the exercise of comparing direct lahour costs against contract costs is done on a fair and open hasis. We recognise that health authorities may not always he able to act in the absence of advice on the complex issues involved. We will shortly be issuing guidance that will assist health authorities to test out their costs objectively and to make the right decisions—in the interests 50 per cent of western European energy has come from American oil gas and coal of their patients. This policy is not a doctrinare one hut is based on the sensible realisation that we must make best use of resources.

Mr Jerrome did not give details of the two cases he men-tioned to 'justify' his view-point but certainly his second allegation that contract domes tic services at Aylesbury are more expensive than direct labour costs was disproved by a detailed professional survey in 1979. I cannot believe that the re-letting of the cootrac last year bas changed the posi tion but I would be very pleased to analyse the cost datails or which be bases his claim. Geoffrey Frasberg,

Department of Health and Social Security. Alexander Fleming House, Etlephont and Castle, SE1. Novosti Press Agency. Pushkin Square, Moscow.

Another view of a chemical company. Sequence 5



Gülizar Artar talks about her son-in-law, Hüsnü Giray, a technician with Turyag, Turkey.

"For us, the Henkel annual party is a family affair." It doesn't take much to get me to admit

that I'm very proud of Hüsnü. In 1956 he began with Turyag, as we call Henkel here, Hüsnü says it could only happen in a and since that time he has worked his way up to a line position, with responsibility for detergent production and packaging. But I'm just as proud of the whole Turyağ family, which is what a lot of people joking-ly call us because so many of us have worked for Henkel for so long. My husband and I started it all when we joined Henkel, and I really enjoyed my work in the laboratory. Later on, our eldest daughter, Perihan, began in the packaging division of Tursil, which is one of our most popular wash products. Then came Havva, our next daughter, and during her long career with the company she met and married Hüsnü.

torever." My son in law Hisnii

company like Turyag. I think he's right, because the work is pleasant and the company is strong and growing. Besides, the company does so much for us. For instance, there's Kurban Bayrami, which in Turkey is a little like Easter. Turyağ makes this a special annual party with a huge feast for all employees and retirees, and lambs are given to the retirees as presents. This will seem even more a family affair for us next year with Hatice there, bringing our

number to six. Who knows: Our Turyag tamily' could go on

The U.S. plan that American coal should solve western Enrope's energy problems can also be seen as an attempt to find profitable markets for the European energy U.S.'s vast coal reserves in a situation where coal is losing supplies to natural gas on the home

Sir.—Your report (May 7) on the U.S. proposals to tighten credit limits against the Soviet Union tiea ln with new U.S. attempts to persuade western Europe not to increase imports of Soviet natural gas.

threatens western Europe with being dependent on Soviet energy does not stand up to analysis. In the 1960a the Nato statea agreed that deliveries of fuel from any one source should not exceed 15 per cent of

Directors' equity interests From Mr S. Penwill

Sir,--Mr Herbert Spender's letter (May 8) reflects sadly on his choice of investment. I will resist the temptation to reply

On top of that, my granddaughter, Hatice, is finishing up business school and expects to start working for Henkel quite soon.

Isuppose it's unusual for three generations Turyağ-Türkiye Yağ Ve Mamulati A.Ş., İzmir, is one of more than 100 of a family to work for any company, and companies of the Henkel Group, situated in more than 40 countries. Worldwide sales 1981 = 8.3 billion DM, 34,000 employees. Headquarters Düsseldorf, Federal Republic of Germany. Product range includes laundry products, household cleaners, cosmetics, adhesives, industrial cleaners, oleochemicals, auxiliary products for textile and leather industries. Over 8,000 products for all walks of life.

Chemistry working for you.

The Treasury model and forecasting From the Chairman, ITEM

Sir,-Samuel Brittan's two articles (April 29 and May 10) on the Treasury model are a welcome attempt to de-mystify the activities of forecasters. He is right to caution against its use as the final arbiter in economic debate. ITEM bas been using the model for the past five years and would vouch for the considerable judgment that needs to be applied. This is not a weakness of the model. but a feature of all models. Indeed, the ITEM club was

fnunded in the belief that such judgment could only be pro-vided by a broad cross-section of husinesses, city and public sector economists. Equations need to pass the "reasonable man" test, otherwise one blindly follows the conclusions of an unbrown man husball. of an unknown guru buried somewhere in the Treasury. The debates on these areas of judgment are as valuable as the final forecast since they give members a sense of the vulnerable assumptions. All the same economic

events are not random and so the past is a guide to the future and mistakes cao be made just as easily by imposing pre-

As the articles note, it is quite amazing that forecasters, with different models and produce such assumptions..... similar results. Fernance a would oppose this to a per tent resist the templation to reply club—has its strengths. There—far below the Nato ceiling of in much detail and content S. W. Penwill. is less pressure to produce fore—dependence. In the case of West—myself—to suggest—that the Room 5.23, 76, Shoe Lane, EC4.

casts like the previous ones or like all others. Economic journalists are often in danger of peddling the conseosus at the expense of the outlying fore-casts. The causes of such differences are normally detectable and the process of economic debate would be helped by commentators paying more attention to them.

Paul Cockle.

Scicon, Centre Point, 103, New Oxford Street WCI.

From Mr V. Stepanor

The American argument that the new east-west gas pipeline their requirements.

Present deliveries of Soviet oil and gas, coal and oil products do not exceed 6 per cent. The new gas pipeline would boost this to 8 per cent remedy to the complaints of Messrs Hood and Spender is in their own bands; they should avoid investment in the companies of which they complain

N.V. GEMEENSCHAPPELIJK **BEZIT VAN AANDEELEN** PHILIPS' GLOEILAMPENFABRIEKEN

(Philips' Lamps Holding) Eindhoven, The Netherlands

At the Ordinary General Meeting of Shareholders held on 13th May 1982, a total dividend in cash for the year 1981 has been declared of 1.60 Netherlands Guilders per ordinary share of 10 guilders nominal value. After giving effect to tha interim dividend of 0.60 guilders previously declared and paid in January 1982, a final dividend for the year 1981 amounting to 1.00 guilders will become payable.

At the above-mentioned meeting it was also decided to make a distribution of 0.20 guilders per ordinary share. This distribution is made in connection with the distribution out of retained profit of 0.20 guilders per ordinary share decided at the Ordinary General Meeting of shareholders of N.V. Philips' Gioeilampenfabrleken (Philips' Industries). .

The above-mentioned final dividend and distribution, together amounting to 1.20 guilders gross per ordinary share, will be payable as of 26th May 1982.

Payment of the net amount on UK-CF certificates will be made by the company's paying agent, Hill Semuel & Co. Limited, 45 Beech Street, London EC2P2LX to the UK-CF depositaries in accordance with their positions in the . books of CF-Amsterdam on 13th May 1982, at the close of

Holders of UK-CF certificates are reminded that such payment is subject to deduction of 25 per cent Netherlands Withholding Tax. This 25 per cent may, however, be reduced to 15 per cent when payment is made to residents of the United Kingdom or to residents of Australia, Austria, Belgium, Canada, Denmark, Finland, France, Western Germany, Ireland, Japan, Luxembourg, Netherlands Antilles, New Zealand, Norway, South Africa, Spain, Sweden or the United States of America, who deliver through the UK-CF depositary the appropriate Tax Affidavits to the company's agency Hill Samuel & Co. Limited. The Netherlands Withholding Tax may be reduced to 20 per cent when payment is made to rasidents of Indonesia who delivar the appropriate Tax Affidavit in the

Payment of the net guilder amount of dividend will be made by Hill Samuel & Co. Limited, in sterling at the rate of exchange ruling on 27th May 1982, unless payment in guilders on an account with a bank in the Netherlands is requested no later than 21st May 1982.

Eindhoven, 17th May 1982. The Board of Governors

PHILIPS



Banco Nacional de Comercio Exterior, S.A.

U.S. \$50,000,000 Floating Rate Certificates of Deposit due 1984

In accordance with the provisions of the certificates, notice is hereby given that for the interest period from 17th May 1982 to 17th November 1982 the certificates will carry a rate of interest of 1415/46 per cent per annum. The relevant interest payment date will be 17th November 1982. Agent Bank

(BB)

BANCO DE BILBAO London Branch



THE KYOWA BANK LIMITED London Branch

US \$10,000,000

NEGOTIABLE FLOATING RATE
CERTIFICATES OF DEPOSIT
MATURITY DATE NOVEMBER 15, 1982

In accordance with the provisions of the Certificates of Deposit notice is hereby given that for the six month Interest Period from May 17, 1982 to November 15, 1982 the Certificates will carry an Interest Rate of 14.9375% per annum.

FIRST CHICAGO

Public Works Loan Board rates

			May 15 repaid al	Non-quota	loans	A* repaid
Years	by EIP†	A\$	maturity§	· by EIP†	A‡	maturity
Up to 5	13!	131	14	14	141	141
Over 5, up to 6	13 į	13Ī	14 i	14	141	142
Over 6, up to 7	133	132	141	141	141	147
Over 7, up to 8	131	14	. 141	14 7	142	147
Over 8, up to 9	13	14 }	14	14	142	1 4
Over 9. up to 10	14	14	14	14	14	141.
Over 10, up to 15	141	14	137	14.	147	142
Over 15, up to 25	13 Î	137	13}	14 7	142	142
Over 25	137	131	13}	14 i	141	141
* Non-quoia loan	is B are	I pe				ase than
non-quota loans A.	† Equal i	nstair	menla of	principal.	‡ Re	pByment
by half yearly annuit principal and interest	ly iffixed D. §Wil	equal li hal	l half-yen f-yearly p	rly paymes ayments of	its to inter	est only.
Principal and injector	> *** 11	17 1141	1-> Curry b	a, menes or	III (C)	CDI CM13.

INCAL AUTHORITY ROUD TARIF

LUCAL AUTHORI	11 9	VHP	IADL	
•	Annual	Interes	t	Life
Anthority	gross	pay-	Minimum	of
(telephone number in parentheses)	interest	able	sum	bond ———
pui dicardou ,	%		<u>e</u>	Year
Knowsley (051-548 6555)	13₹	‡-year	1,000	48

FINANCE FOR INDUSTRY TERM DEPOSITS.

Deposits of £1,000-£50,000 accepted for fixed terms of 3-10 years. Interest paid gross, half-yearly. Rates for deposits received not later than

131 131 131 131 131 131 131 Deposits to and further information from The Treasurer, Finance for Industry pic. 91 Waterloo Rd., London SE1 8XP (01-928 7822, Ext. 367).

Cheques payable to "Bank of England, a'c FFI" FFI is the holding company for ICFC and FCI.

Danish computer company in £3m private placing

which produces and develops a range of advanced mini-computers, has placed of sales up from DKr 66.2m to 150,000 non-voting shares with a group of City and Netherland Employing about 800 people

Companies and Markets

Prior to the placement the company was wholly-owned by family interests of the founder Foundation. The placing, handled hy Creditanstalt-Bankverein and

A Danish computer company has raised £3m in London in what is believed to be the first interior be to fast growing electronics ostional private placing by a group in Denmark, with net company in Denmark Christian profit over the last five years profit over the last five years climbing from DKr 766,000 (£54,000) to DKr 8.2m (£580,000)

Employing about 800 people the group has been increasingly successful in securing a wide range of major customers for its data communication equipment and, now president and chief that enables incompatible com-executive. Christian Roysing, puter systems to be linked. through the Christian Roysing Currently 28 per cent of its busi-Currently 28 per cent of its business comes from defence contracts for Nato.

It has also won a contract to Bank Itec, is designed as a pre-lude to an eventual full quota-tlop on the London Stock communications network of the

Stormgard's profits fall to £27,744: restructure

Taxable profits of Stormgard, the investment holding and dealing concern, bave declined from £55,824 to £27,744 for 1981, on a reduced turnover of £856,935.

The market value of the company's stock, which consists wholly of listed securities, was £68,138 (£122,541).

Tax charge was £10,985 (£20,266) and earnings per 10p share fall from 2.32p to 0.75p. There is again no dividend on for the year.

The directors say they consider that the arrears of the preference dividends and the present capital structure of the company inhihit any major development. They are therefore proposing that the preference shares he converted and sub-divided into ordinary 10p

Receivers for Tosan Group

Mr A. A. Benzia and Mr P. Ramshottom, partners in chartered accountants Peat, Marwick, Mitchell and Co., Manchester, have been appointed joint receivers of the Tosan Group of Companies, whose trading sub-aldiaries — Windmaster, Calder Riverside and Multitrend—are engaged in weaving, dyeing and merchanting of sail cloth and other specialist fabrics.

The receivers are continuing to trade and are endeavouring to sell the business as a going

Results for the year

ended 31st December

Turnover
Profit before Taxation

Profit after Taxation

Net Assets Employed

LAMBERT HOWARTH

RATIONALISATION PROGRAMME COMPLETED

Dividends

Extracts from the Statement by

Mr. J. M. Jackson, Chairman

Profits in 1981 have increased to £627,110 from £413,893 in the previous year on sales redured from £16,596,364 to £16,103,622. We have considered it prudent to cootinue the

rationalisation programme by closing two factories, concentrating the supporting activities formerly carried on there at

other plants in the Group. This completes our current plans for restructuring.

The Group has redured its working capital requirements and

interest charges have been reduced from £255,413 to £137,510 in 1981.

During the current year we are looking to increased produc-tion volumes which will help to offset continuing pressure on margins. The Group bas increased the resources devoted

to design and marketing, and 1 am confident that henefits will flow from this in years to come.

The Group is a substantial supplier of footwear to Marks & Spencer p.l.c. and also to leading wholesale and multiple chains throughout the country and prominent mail order groups. Part of its production is sold through wholesalers under the registered trade mark "Osbornia" and a significant portion of slipper production carries the "Gannex" brand for

LAMBERT HOWARTH GROUP p.Lc.

BURNLEY & ROSSEYDALE, LANCASHIRE-ISLE OF MAX

Copies of the 1981 Report and Accounts are available from the Secretary, Lambert Howarth Group p.l.c., Rossendale Works, Waterfoot, Rossendale, Lancashire BB4 9LJ.

BASE LENDING RATES

ABASE LENDING RATES

Allied Irish Bank 13 % Robert Fraser 14 % Grindlays Bank 113 % Guinness Mahon 13 % Henry Ansbacher 13 % Henry Ansbacher 13 % Henry Ansbacher 13 % Henry Ansbacher 13 % Heritable & Gen. Trust 13 % Associates Cap. Corp. 13 % Hill Samuel 513 % Hongkong & Shanghai 13 % Hongkong & Shanghai 13 % Hongkong & Shanghai 13 % Kingsnorth Trust 1.1d, 14 % Knowsley & Co. Ltd. 13 % Hill Samuel 10 % Kingsnorth Trust 1.1d, 14 % Knowsley & Co. Ltd. 13 % Kingsnorth Trust 1.1d, 14 % Knowsley & Co. Ltd. 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Morence de la Tamise S.A. 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Mallinhall Limited 13 % Morence de la Tamise S.A. 13 % Mallinhall Limited 13 % Morence de la Tamise S.A. 13 % Morence deneral Trust 13 % Norwich General Trust 13 % Norwich General Trust 13 % Norwich General Trust 13 % Norwich General Trust 13 % Norwich General Trust 13 % Standard Chartered 13 % Cavendish Giy Tst Ltd. 14 % Trustee Savings Bank 13 % Cavendish Giy Tst Ltd. 14 % Trustee Savings Bank 13 % Cavendish Giy Tst Ltd. 14 % Trustee Savings Bank 13 % Choularloss 15 % Charterhouse Japhet. 13 % United Bank of Kunwill 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn's 13 % Williams & Glyn'

which the Group has sole distribution rights.

sbares, ranking pari passu with the existing ordinary. To compensate preference shareholders to some extent for

the loss of dividend and other rights attached to their shares, the company will issue to them six ordinary shares for every one preference held on May 13 1982,

by way of a capitalisation.

Under the proposals, existing ordinary shareholders will own around one quarter of the issued equity capital, but will be wholly relieved of the prior rights of the existing preference holders. The preference holders will give up their prior rights and will instead some three-quarters of the issued equity capital.

The directors say these actions will create a more favourable hase from which to consider the future development of the company.

Dorada trend is encouraging

of Dorada Holdings, the motor vehicle distribution, engineering and merchanting group, sald at the group's AGM that it lost money in Japuary and February hut was hack in the black by March. This was the company's first profitable month since November 1979.

It was too early in the year to make any predictions but the

627

14.5p

4.75p

Mr Thomas Kenny, chairman

£000

414

4,058

16.1p

4.06p

600

BOARD MEETINGS

major supermarket chains in the

U.S., in addition to supplying units to a Shell subsidiary and Ericssons in the Netherlands for

their corporate networks.

Mr Rovsing, who founded the company in 1983 after working polential for the equipmentwhich his company developed from scratch—with the forecast growth of electronic mail and other types of computerised data communication systems. The placing will enable the

company to raise additional borrowing, now 34 per ceat of the enlarged capital, to fund the expected sharp expansion of business until a full quote is deeper in **London Private** the red Health ahead

of forecast

company on to Securities Market.

The profits include the trading

results from July 22, when the Garden Chinic was acquired.

Lord Constantine, chairman, says the performance compares

sbare are given as 2p (fully diluted 1.5p). Tax took £1,000. The group is reviewing oppor-

tunities for development in the private health sector and expects to make an announcement about

Ruberoid 'up

in first quarter'

FIRST-QUARTER results for

the annual meeting in London.

As reported, the building products, specialist contracting,

resin, paper and plastics group

In its first trading period, the London Private Health Gronp reports a taxable profit of £41,500 for the year to March 31 1982. Turnover was £864,300.

Turnover moved shead from £4.21m to £4.61m, but there was a trading loss of £35,143 (£7,263). Interest charges increased from £62,223 to £75,960, hut no tax was again payable.

favourably with the forecast of £25,000 pre-tax profit given in September 1981 in connection with the placing of 4m ordinary shares and the flotation of the company on the Unlisted As indicated then, no dividend is being recommended for the year but barring unforeseen circumstances, it is intended to pay one in 1983. Earnings per year's results.

The board says that due to the

target.
A further garden centre was

Rnherold were ahead of those for the similar period last year, despile the adverse effects of later. The directors say sales from both centres to date are most encouraging." January's had weather, Mr Thomas Kenny, chairman, told

The following securities bave been added to the Share Information Service.

Nationwide Building Society 141% (14/3/83) and 141% (4/4/83) (Section: Loans—Ruiding Societies) lifted pre-tax profits in 1981 by 48 per cept, from £2.27m to

dottes of board meetings to the Stoot Exchange. Such meetings are usually held for the purpose of considering dividende. Difficult indications are not available as to whether dividends are interims or finels and the subdivisions shown below are based mainly on last year's timotable.

TODAY

Interime:—Australia and New Zealand Banking, BDC, Morthow Brawn, Western Selection and Develop-

ment.
Finals:—Bishopszets Truet. A. F.
Bulgin, Fortnern and Mason, Land
Securities Investment Treat, Sakncourt, Wooke Associates, Whithread.
Firture DATEs.

FUTURE DATES	
Interims:—	
Management Agency and Music	May 21
Moran Teo	May 10
Scottish Investment Trust	May 27
	May 23
Finele:	
Allied Irish Banks	May 25
Associated Strush Foode	May 24
Benfox	May 21
Extel	May 27
EXID	reley 27
TR Industrial and Gen. Trust	-MUY ZU

Cramphorn

Heavier losses of £111,103 against £69,492 are reported by Cramphern, distributor and retailer of garden and pet supplies, for hte 26 weeks to January 2 1982. The interim dividend is held at 5p.— the company's shares have a USM

The board says the increase in turnover is largely due to sales from new garden centres at Letchworth and Milton Keynes, for which there were no cor-responding sales in the previous year. The continuing transfer of business from shops to garden centres has further accentuated imbalance hetween the two half

severe winter weather, unavoidable losses of nursery stock were suffered in January, but since then, sales have been buoyant, particularly during the last few

This indicates that total sales for the year should reach their

opened at Crewes Hill, Enfield in April, and the re-huilt and enlarged Chelmsford garden ceotre was re-opened a few days

FT Share Information

Mr Kenny said the group had. recently won the contract for roofing and cladding work at Torness nuclear power station in Building Societies). Scotland, worth about £6m over Trust Securities Trust Securities Defd. Conv. (Property).

BAT's Third World policy

to outline details of its policy to £131m or 21 per cent (17 per of boosting cigarette consumpcant) of the total. Total assets tion in less developed countries employed there rose from £429m at the company's annual meet ing on June 9

Tha questions have been inspired by the World Developnent Movement, a British based pressure group on issues relating to the developing countries in the Third World. A resolu-tion, which will he put at the AGM, calls for BAT to meke available within the next six months a report optlining the company's policy in the Third

In his annual statement circulated to shareholders over the weekend with the full accounts Sir Peter Macadam, the chairman, says that the picture for the group is one of "significant underlying growth" aided by exchange rate movements. In 1981 group pre-tax profits expanded by 43 per cent to £684m, on a turnover 21 per cent higher at £9.27hn.

The chairman describes this as a positive advance because as a positive advance because the true rate of growth has been euhstantial. Even allowing for the benefit of exchange rate variations, trading profit has increased by 15 per cent and attributable profit by 29 per cent. He says that the figures bear out the considered expressed less than the figures bear out the considered expressed less than the figures bear out the considered expressed less than the figures bear out the considered expressed less than the figures bear out the considered expressed less than the figures bear out the considered expressed less than the figures bear out the considered expressed less than the figures bear out that the considered expressed less than the figures bear out that the figures bear out that the figures bear out that the figures bear out the figures bear out that the figures bear out the figures bear o the confidence expressed last year in the strength of the group's international and indus-trial diversity.

Sales growth in each industrial aera of the group has been rela-tively evenly maintained but the contributions to trading profit are not so uniform, says Sir

sbare Blightly, retailing sig-pificantly and other trading sctivities. including cosmetics, have done well. A substantial drop in paper profitability is a reflection of an extremely competitive environment in which sales growth has been maintained to the detriment of margins. This also applies to some degree to packaging and printing.

geographical demonstrates that the principal improvements came from the UK (primarily tobacco operations), North America and Latin America (mainly Brazil), with some improvement also in Asia

Referring to the group Argentine tobacco operations th directors state in their report that the results were affecte severely by a series of heav devaluations of the Argentin peso. Volume was lower due to competitive and generally depressed economic condition and this, together with increases costs and excise not fully con pensated by price increases

in trading profit. Turnover in Latin America a a whole showed an increase from £1.5hp to £1.73hm, representing 19 per cept of the total, while to £486m, representing 12 per cent (13 per cent) of the total group assets of £4.99hn (£4.060m).

Capital spending by the group

increased from £262m to £278m. An analysis shows that £139m (48 per cent) was spent on tobacco, followed by £65m (23 per cent) on retailing. Geographically the UK accounted. for £66m (24 per cent) and North America for £110m (40 per cent).

The report discloses that the group has four employees earning between £60.000 and £70,000. The chairman's emoluments increased from £116,336 to £137,906. Four directors are sbwn to be earning between £65,000 and £80,000 while a further four had earnings of between £90,000 and £110,000. Meeting, St John's, Smith Square, Westminster, June 9 at

Tollemache & Cobbold recovery

PRE-TAX profit for Tollemache and Cohboid Breweries, a whollyowned subsidiary of Ellerman, recovered to £577,000 for 1981, compared with £17,000 previously. At balfway, the company reported a profit of £16,000, against a £110,000 loss.

Turnover for the year was higher at £23.73m (£21.21m). Earnings per share were given as 4.41p. The ordinary absorbs £100,000 (nil).

Tax was nil, against an £8,000 credit, and there were extra-ordinary credits of £99,000 (£346,000). Attributable profit came to £676,000 (£271,000). Mr W. E. G. Falconer, chief

executive, says sale of the company's beers increased by 4 per cent overail. The underlylog profit hase is now strong, and he is confident 1932 will yield even greater success. Trade for the first four months has been most

n				
h a.	SPAIN			
'3	41	982	· .	Aay 1
_	High	Low		Price
ıe	· 350	335	Banco Bilbao	344
rt	. 262		Barco Central	300
d	224	202	. Banco Exterior	302
У	337	306	Banco Hispana	310
y ie	115	110	Banco Ind. Cat	214
ŏ	367	315	Benco Santander	325
y	235	200	Banco Uraulo	204
	395	355	Banco Vercaya	356
15	248	216	Banco Zaragoza	244
ď	180	127	Осапасов	146
R-	69	50	Espanola Zinc	69
5.	66.2	58.2	Fecsa	65 7
S, D	50	36		. 36
_	68.2	B1.7	H-drola	67.2
	104.5	50	Iberduero	53.2
S.	104.5	27 94	Petroleos	90
n	101	5.50	Petroliber	99
3	74	69	Sogefisa	71.2
e	68	62,5	Telelonica Union Elect	66
~	00	V-	Onion Elect	60

RECENT ISSUES

EQUITIES

price p	Amount paid up	Recuing. Cota		Eow	Stock	Clasing price	+ or	Olvi p.	Covered	Vield	P.E.	
15 103 1250 102 102 130 130 1350 1350	F.P. F.P. F.P. F.P. F.P. F.P. F.P. F.P.	15/4 e1/5 4/6 28/6 28/6 28/5 14/3 7/5 t 3/S	30 109 375 52 166 160 28 17 250 275 134	140 96 10 245 867 160 30	AIM Group 10p	876 370 102 370 60 126 150 647 263 122 30	+1		2.1 B.8 3.8 B.1 2.5 8.9	4.7 3.0 5.5 5.2 0.9 B.4 5.9 5.7	15.6 15.7 11.4 5.5 26.0 12.9 6.5 8.3	

FIXED INTEREST STOCKS

lesuo price	Amount paid up Latest Recurso date	1982 High Low	Btock	Olosing prios &
100 F	26 14/7 10 1/7 .P. — .P. — .P. — .P. — .P. — .P. a9/4	184 111 ₂ 135 136 47 38 46 45 11 11 100% 100%	Cred. Foncisr do France 142 Lon.2007 East Anglia Water 92 Red. Prf. 1987 First Nat. 124po Conv. Uns. Ln. 1987 Grt. N'rth'n Inv. 4pc. Net Cum. Prf. £1 Do. 4.7pc Net Cum. Prf. £1 Mid-Southern Wfr. 92 Pref. 1987 Nationwido Edg. Soc. 1454% (25/4)831 Quedns Moat 104% Cnv. 89-91	184 186 47 46 11

"RIGHTS" OFFERS

ŀ	Issuo	Renunc.	1982	etosk	# + or	
l	P	date	High Low	ELOGIA	50 + or	
l	10 170 125	F.P. 27:4 68:3 F.P. 13:5 64:8 F.P. 21:4 28:6	190 190	Ansbacher (H.) 6p Bank Leumi (UK) £1	186 I	
l	A51 136	NII 24/5 7/6	Islopm 3 lapm	Aeazer (C. H.; 10p Send Corp. Carless Capel 10p	160 +2 9 spm 35pm	
	30 30	F.P. 38:3 10:3 F.P. 30:4 28:5 F.P. 10:6 21:6	80 . 60 85 4t	First Castle 10p	41	
l	500 500	Nil 20/5 ta/6	90pm 75pm 75pm 50pm	Grovebell (5p)	5 (g) 76pm — 6 30pm — 6	
	t 20 145 1B	F.P. 7/5 4/5 F.P. 12/5 7/6 NI 21/5 4/6	187 176	Lilley (F.J.C.)	167 —2 172 —4	
	27	F.P. 19:4 21:6 F.P. 29:4 27:5	2912 261:	North Kalguri Plationum 3p Quoono Moat	3pm −1 71 ₂ 89	
	9a 170 10	F.P. 16/4 4/6 F.P. 14/5 11/6 F.P. 24/3 23/4	284 272	Riley Leisure Steel ares Sturia 10p	106	
	133	: F.P. 10,5 t0,6	160 146	Vickors (£1)	111 ₂ —1 ₃ 133	_

Renunciation date usually last day for dealing free of stamp duty. In Figures based on prespectua estimate. It Ovidend may pold a poyable on part of capital: cover based on dividend on full capital. It assumed dividend and yield. Indicated dividend: ever relates to previous dividend, P/E ratio based on lettest ennual camings. It Proceeds dividend: caver based on previous year's semings. Forwidend and yield based on prespectus or other official estimates for 1982. O Gress. T Figures assumed. If Figures or report dwaited. It cover clows for conversion of shere not now making for dividend or ranking only for restricted dividends. It places to making to dividends. I leaved by tendor. Beend to holders of ordinary shores as a "rights." Issued by way of common of the process of the

THE TRING HALL USM INDEX 123.0 (-0.2) Close of husiness 14/5/82 BASE DATE 10/11/20 100

Tel.: 01-638 1591

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LADBROKE INDEX Close 586-591 (+3)

PENDING DIVIDENDS TIMETABLE

Dates when some of the more important company dividend Dates when some or the more important company dividend statements may be expected to the next few weeks are given to the following table. The dates shown are those of last year's announcements except where fite forthcoming board meetings (indicated thus*) bave been officially published. It should be emphasised that dividends to be declared will not necessarily he at the amounts to the column headed "Announcement last year."

Date	Announce- ment is s1 year	Dete	Announce- ment lest year
*AEMay 27	Int. orl		you
Allied LyonaJuno, 2.	Final 3.0	Intemetional	
*Alfred Irish		TrmberJune 16	Final 2.0
Benks .May 26	Final 4.5	Johnson end	
*Assoc. British		Firth Brown May 22	Int. 1 3·
Foods May 20	Sec. Inj. 2.6	Johnson 47	
ANZ BankingMay 17	Int. 14 conts	Morthay .June 17 Kenning	Final 6.5
Avon RubberJuna 3	int. oil	Motor Jane 16	1-4 4 700
BPB IndsJune 24	Int. 2.37	*Lend	Int. 1.75
BPB IndsJune 24	Fins 1 5.0	Securities May 17	Final 7.0
Baker Perkins Juno 25	Final 3 0	*London and	Pinal 7.0
BassJuna 8	Int. 2 53	. Northem .: Mey 19	Final 2.35
Beth and		*London O'agas	11101 2.33
PortlandJuno 5	Int. 2.0	FreightarsJuly 14	Final 1,072
*8001s May 27 Bilt. & Com.	Final 4.625	*MEPCJune 1	Int. 2.0
	E170	*Mailey Juno 2	Int. 1.0
Shipoing Juna 18 Brockhouse . May 20	Final 7 0	"Metel BoxJuna 7	Finel 6.31
Siown	Int, nil	NorcrosJune 25	Fino1 3.56
5hiployJuna 11	Final 7.3	*Northern	
Butterfield-	rille) 7.3	Foods, .Juno 10	Inj. 1.8
HervayJuna 16	Final 1.0	Peglor-	
Cap. and Counties	cuiui 1.0	HonorsleyJune 10	Finol 5.5
PropMey 29	Final 2.4	Pifkington	
Carlesa Canel June 2	Final 1.75	BrosJuno 11	Sec int. S.S.
Carlesa Capel June 2 Charter Cons. June 23	Final 6.6	"PlesauramaMay 20	Int. 2.3
ChlorideJune 24	Final nil	"PlosabyMay 27	Fine! 4.417
ChubbJuna 24	Final 3 478	Powell	
CoaliteJune 3	Final 2.2	DuffrynJune 24	Final 9 55
Cohen (A.)June 11	Fine1 4.9 .	Premier Cons. June B	Fins1 10%
*Common .			A
SrosMay 19 CourtauldaMay 27	Inz. 3.0	ElectronicsJune 23 Renks Hovis	Finel 3 4
Courtaulds May 27	Final 1.0	McDougallMay 21	Int. 1 324
Dawson IntlJuna 17	Final 5.25	*RHP May 27	Int. 2.0
Oobenhams May 21	Fir.a) 4 324	"Redicarn Nat.	1111. 2.0
De La Ruc., June 2	Frne1 14.4	GlassMay 19	Int. 3.0
Electro-	C 7.0	Redland Juna 25	Final 4.67
componentsJuna 25	Final 3.5	*Read IntlJune 7	Final 9.0
Elliont (a.)June 10 English China	Finel 3.0	RanoldJuna 25	Final nil
ClaysJune 18	Int 27	Samuel (H.)June 10	Fine! 4.75
Extel May 27	Final 6.75	600 GroupJune 11 Statchicy June 9	Finel 2.91
Farqueon	· ···· 61 U, 73	Statchicy Juna 9	Final 6 2
Industrial, June 15	Final 3.3	Stakis May 26	Int. 0.43
Exercati Luca Da	Final 40	*Taxe and Lyle May 26	Int. 4.0
GEI IniiJune 23 Gt. Porland	Finel 3,555	Tesco StornaJune 17	Final 1.55
Gt. Portland		Trusthousa	
	Fins[4.0 -	ForteJuna 25	int. 1.3
Guinness (A) June 12	Int, 1.575	UBM May 28	Final 10
HambresJune 23	Finel 160.0	WadnwoodJune 1B	Final 2.425
Hansan TrussJono 10	Int. 4.25	· V/eatibnaJuna 10	Int. 2.3
Herrmons end		"Whitbread Mey 17	Final 4.6
CrostieldJune 2	Final 20.5	Whitecroft Juna 22	Finel 2.6
Healt (C E) May 18	Final 74	Wivrhmoth and	
Hickson and	Int 2.3	Dudley Brws, May 25	Int 1.65
	181 7 A .		
WeichJune 4		0 10 - a - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	A D'-1
WelchJune 4 Hill SamuelJuno 11 Internetional	Final 4.8	Board meeting Intime	ted. † Right free. § Sca

M. J. H. Nightingale & Co. Limited

			:			₽//	E. :
£000°e			Change				Fully
cepital:001		Price	on week	div.(p) %	Actual	texed
1,283	Asa. But. Ind. CULS	129 -		10.0	7.8		
4,768	Ausprung	72x(d — 1	4.7	6.5	11.4	15.8
1,075	Armilage & Rhodes	43	<u> </u>	4.3	10.0	3.8	8.1
12,464	Berden Hill	204	+ 1	9.7 -	4.8	5.9	12.1
. 1,325	CCL 11,0pc Conv. Pref.	107	+ 1	15.7			
4,189	Cindico Grave		+ 5	25.4	10.0	10.7	12.0.
4.793	Ochoral Sarvices			-B.0	97	3 1.	3.8
0.111	Frank Horsell	129	_	6.4			ಐತಿ
10,979	Froderick Parket	76	· <u>I</u>	6.4	B.4	3.9	7.4
396	George Blad	54			_		-
4.021	Ind. Precision Castings	- 99 -	+ 1	7.3	7.4	. 7.1-	10.8
2616	Ins Ceny Piet				10.4	-	_
2,530	Jackson Greup	100	+ 1	7.0	7.0	3.1	7.1
15,596	james Surrough	113	. -	8.7	7.7		10.4
2,468	Rebert Jankins	242	- 4 + i		12.3		6.6
3,420	Scruttons " A."	67	÷ ;	5.3	7.3	19.3	9.5
3,881	Torday & Carlifle	159		10.7	67	5.1	9,3
2,992	Twonteen Ord	14	· -	_		<u> </u>	-
2, 184	Territoci, ULS	80	· <u> </u>	15.0	:8. 9		
2,615	Unriock Holdings	25	:	30	120.	4.5	,7.6
	Weller Alexander	825 -	· •	84	40	. 5.4	9.5
3,4 16	W. 5. Yestes	232	+ 2	14.5	63	6.1	12.7
10.394 3,4 ie	Weller Alexander	232	+ 2		63	5.A 6.1	1

Wene Ba

CREDITS

Latin Americans brave quarantine THE EUROBOND market ended last week nursing a rather beavy bout of indiges-

In Zurich on Friday, Sr rest, banks apparently prefer Roberto Alemann, Argentina's Europe as a calm haven from Economy Minister, told Swiss the stormy waters in the South and other non-British bankers that Argentina could cope with

Argentina did not need a over U.S. prime rate for its general debt rescheduling, nor latest public sector horrowing, has it asked for International a \$600m credit for the state has it asked for International a \$600m Monetary Fund assistance, he financial said, and for the time being it National. can do without further mediumterm loans.

have added their name to the list beaded by Mexico and Venezuela of those seeking credits in the Euromarket.

Peru is sounding out banks through Wells Farge on a credity with the second time that a French state borrower has agreed to a margin over the expensive U.S. prime rate through Wells Fargo on a on a publicly syndicated loan. \$320m, six-year loan with a The prime margin is only 0.1

margin of 1½ per cent over point compared with ½ point on Eurodollar rates or 1½ per cent the previous deal which was over U.S. prime. Ecuador has launched last December by mandated E. F. Hutton in Paris Credit Foncier de France. to raise a \$400m credit on undisclosed terms to refinance the debt of private sector built into the credit is a maximustry that has been hit by mum flexibility for France to the devaluation of the sucre.

these bave left the Eurocredit market at best only partially convinced. While bankers on the French deal are slightly agree that Argentina bas so far more favourable to the borrower bad no problems servicing its loans from non-British banks, watching to see whether other many still fear that this will European borrowers will now change if the Falklands crisis is not resolved quickly.

than the maximum set only six credit for the Kingdom of weeks ago for Peruvian loans Belgium.
by its Prime Minister. Sr On the one band Belgium Prime Minister, Sr Manuel Ulloa. This reflects the could benefit from a "flight country's own serious economic into quality," but on the other problems as well as the general several bankers say that its caution of banks following the Falklands crisis.

The Ecuadorian credit the amount originally sought, which itself was whittled down to \$500m from \$900m after initial soundings in tbe market. E. F. Hutton is unlikely to syndicate the deal floating rate note with a margin until the Falklands crisis has quietened down, and the same a \$200m, six year credit with applies to another \$200m shortterm credit already mandated to E. F. Hutton by the same borrower.

LATIN AMERICAN countries last week showed every sign of bravely trying to overcome the financial quarantine imposed on them in the Eurocredit market since Argentina invaded the Falkland Islands on April 2.

In Zurich on Friday Sr rest banks argently prefer

Spain's \$450m credit met with a much higher market sellfreeze so long as short-term down of 60 per cent unit particles of credit to Argentina viously expected. France has managed the finest ever margin financial institution Credit

This deal was mandated last week, to Banque de L'Indochine Elsewhere other countries et de Suez, Chase Manhattan

The Libor tranche bears a

standard margin of I point but choose both the timing and the Yet developments such as amount of funds actually drawn

than before, and banks are fair equally well. Among forthcoming credits is a new \$300m The margin on the Peruvian package for Spain's Instituto de credit is fully i point higher Credito Official and a large

> practice of raising money privately has now left it looking rather over-borrowed. Elsewhere Italy's state rail

> way, Ferrovie, has launched a \$300m package through Banque de Paris et des Pays-Bas. This combines a \$100m, six-year floating rate note with a margin a margin over U.S. prime rate of 1 per cent.

Peter Montagnon

INTERNATIONAL BONDS

A bout of indigestion

tion. Excluding a \$400m zero coupon issue for Sears Roebuck launched on Monday, investors were offered a further \$925m in new fixed interest paper to add to the \$990m on offer the week before.

With one or two exceptions most of the new issues met with varying degrees of resistthe stormy waters in the South ance as the long-awaited decline in interest rates remained a chimera on tha distant horizon.

Six-month Eurodollar interest rates actually rose over last week, putting on a 1 point to 141 per cent, and in the secondary market dollar Eurobonds shed a per cent on average.

Some newer issues were under even greater pressure, however, and dealers were citing the \$100m Bank of Montreal issue, the \$100m GMAC bonds and the \$50m Illinois Power issue as being among the few to have met a reasonably good reception.

"For the rest," said one issue manager, "the market needs a convincing downward thrust of short-term rates to move the secondary market prices man- tain of new paper that remains overhanging paper."

A case in point was the \$500m semi-private placement the weekend. This week will also looking for a further fall for Mobil offered in three in any case he rather quiet as in dollar interest rates to re-



tranches with coupons of 137 and 14 per cent through UBS (Securities). The coupons were helow money market rates and on Friday the paper was being quoted helow the selling group discount, though it did not fare as badly as the \$75m, 144 per

was trading at a 21 per cent discount on its 991 per cent issue price. By Friday, however, the clonds were lifting slightly and on chipping away at the mounaged to put on small gains as traders closed positions before

cent issue for W. R. Grace which

many dealers will be away in Venice for the annual meeting of the Association of International Bond Dealers.

This could also restrict the flow of new issues. Friday saw only one small new fixed rate offering: a \$65m, seven-year, 15 per cent issue for Florida Tele-phone through Smith Barney. A abortage of new issues next week would be welcome as it would allow investors to carry unsold.

Dealers in Germany were

kindle enthusiasm for D-mark foreign bonds. Tha Bundes-bank's abolition of the special Lombard rate two weeks ago was discounted by the market in advance and there is now a sizeable interest gan between Germany and the U.S.

German bond markets have also been feeling tha pressure of public sector financing, while the dollar strengthened last week to DM 2,3060 from DM 2,2905 so that D-mark foreign bonds shed points over the week as a whole.

In contrast, Swiss france foreign bonds put on another i point on average as banks again moved to cut sbort-term deposit rates. This is drawing money out of the short end of the market in favour of longer term bonds, dealers said.

In the Japanese bond market, the Y20bn Samurai bond for the EEC was priced last week with an 8 per cent coupon at 99.85 to yield 8.027 per cent. Daiwa is leading this debut issue for

A lack of supply in the Samurai sector led prices to rise between 1 and 1 points last week, while prices of the benchmark 6.1 per cent 1988 Govern-ment bond fell 1 point in a week of quiet trading. The Euro-yen sector was imchanged.

BAHRAIN BANKS

Growth continues despite oil glut

had virtually no impact on Bahrain's international hanking community. Far from inducing a slowdown in naw business, assets have grown at a hoom

assets have grown at a hoom rate so far this year.

Mr Abdullah Saif, Governor of the Bahrain Monetary Agency, says that total assets of the 65 operational offsbore banking units grew by \$4.9bn in the first quarter to a total of \$55.6bn.

This is more than double the

This is more than double tha \$2.3bn growth of the same period of 1981 and compares with an average monthly growth for all last year of \$1.1bu. Bankers in Bahrain say the

continuing growth is in part due to the expanding opera-tions of the two local giants— Arab Banking Corporation and Gulf International Bank. But the figures also suggest that there is little reason to suppose that the declining oil price will impair Bahrain's strength as a financial centre.

Last year OPEC countries as group were net takers of funds from the world banking system, and fears have been expressed in Bahrain that as this process continues offshore banks could become starved of new deposits.

Yet despite its location

LAST YEAR'S attempted coup Bahrain has never served a significant repository for official surplus funds from the Guif. It has relied much more heavily on the private sector liquidity of the region which still seems abundant.

Also offshore banks in Bahrain have now built up a substantial loan portfolio in the region itself. Babrain has become vitally important as a lend-ing centre as well as a source

A large part of this lending—possibly around a quarter—goes to Saudi Arabia where loan demand in connection with the start-up costs of new projects has been running at very high levels.

One of the fears expressed by some international bankers in Bahrain is that Saudi spending on new projects could eventually decline if the oil glut continues. This could indeed mean a contraction of banking business in Bahrain.

For the time being, however bankers still report a wealth of new lending opportunities in Saudi Arabia whose spending programme is so large that it simply cannot he stopped dead in its tracks.

P.M.

CURRENT INTERNATIONAL BOND ISSUES

Borrowers	Amount	Maturity	Av. life years	Courpon %	Price	Lead manager	Offer yield	Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Lead manager C	Offer yiel
U.S. DOLLARS								SWISS FRANCS							
American Medical§1	25	1997	15	91	100	SBCI	9.464	Taiyo Yuden§**	60	1987	_	61	100	CS	6.250
CCPIt	150	1996	14	`	108	CCF, CSFB	_	Kobe City!	100	1992	_	61	100%	UBS	6,091
Arcoft	200	1990	8	13 }	100	Salomon Bros, CSFB		Belgium**‡	190	1987	_	7₹	100	CS .	7.625
AG G I I			_	1		Merrill Lynch	13.500	Renfe	80/100	1992	_	7}	100	SBC	7.750
Sears Roebuckt	400	1994	12	0	237	Dean Witter, Daiwa		IDB++±	200	7988	_	6}	700	UBS .	6.500
36812 Ionerrickt	700	1774	•-	•	~,	Secs.	12.826	Ind. Fund of Finland	40	1992	_	•	*	Banque Gutzwiller,	
Superior Oilt	125	1989	7	14	100	CSFB	14.000							Kurz, Bungener	
Eurofimat	125 50 75	1990	8	143	100	Merrill Lynch	14.250							en é	
W. R. Grace 1	75	1989	7	141	991	Merrill Lynch	14.870	Oki Electric**§	50	1987	_	61		SBC	_
LTC8ft	60	1992	10	Sio	100	LTCB Inti- CSFB	5.2500	Lenrho	80	1992	_	•	•	Banque Keyser Ullmai	
Hinois Power	50	1989	.7	141		CSFB	•							Krediethank Suisse,	
Mobil Oilt	150	1984	ź	14] 13]	100	UBS Secs.	13.875							Nordfinanz-Bank	
Mobil Oil	250	1985	2	14	100	UBS Secs.	14.000	GUILDERS	•						
	180	1986	4	132	100	UBS Secs.	13.875			300-	-	101	200	ABN Bank	10.500
Mobil Oilt		1989	7,		100	BA Asia		Ireland**‡	75	1987	- 5	101	100		10.500
MIM†‡	100	1989	32	15 <u>}</u>	100	Hambros Bank	•	EIB	200	1992	10	10"		Amro Bank	
Mead Intl.	60		,	121		Smith Barney	•								
Florida Tel.	65	1989	- 4	15	100	Merrill Lynch, CSPB,		LUX FRANCS							
Koltmorgen§	. 20	1997	15	9/9}	100	SG Warburg	•	Norddeutsche LB‡	400	1989	7	12}	100	Banque Den. du Lux	12.500
D-MARKS								ECUs							
Iceland1	75	1992	10	61	700	West LB	9.172	Hydro-Quebec	40	1989	7	•	٠	Kredietbank	13.500
	100	1990	2	ie	100	Dresdner Bank	9.500								
Escom‡	50	1989	ž	e i	991	BHF Bank	8.598	YEN							
Bowater	100	1992	10	21	100	Deutsche Bank	8.375	EECT	20bn	1992	9	8	99,85	Daiwa Secs	8.022
Austrial		1992	71	97	993	BHF Bank	8.992	Oslo	15bn	1992	ģ	8	99.30	Nikko Secs.	8.268
Helsinki	50	1772	14	ot	_ 777	DETE DRUK	0.772	ONO!	13011	1772	<u> </u> _			Filting Death	20,00

All of these Securities have been sald. This announcement appears as a matter of record only.

U.S. \$150,000,000

Ætna Life and Casualty International Finance N.V.

Guaranteed Retractable Notes Due 1997

Payment of principal and interest unconditionally guaranteed by

Ætna Life and Casualty Company

MORGAN STANLEY INTERNATIONAL

ALGEMENE BANK NEDERLAND N.V.

BANK OF AMERICA INTERNATIONAL

BANQUE BRUXELLES LAMBERT S.A

BANQUE DE PARIS ET DES PAYS-BAS

CREDIT SUISSE FIRST BOSTON

DEUTSCHE BANK AKTIENGESELLSCHAFT

SAMUEL MONTAGU & CO.

MORGAN GRENFELL & CO.

NOMURA INTERNATIONAL

SALOMON BROTHERS INTERNATIONAL

SOCIETE GENERALE DE BANQUE S.A.

S.G. WARBURG & CO. IIID.

U.S. \$250,000,000

J.P. Morgan International Finance N.V.

Guaranteed Floating Rate Subordinated Notes Due 1997

The Notes are guaranteed on a subordinated basis by

J.P. Morgan & Co. Incorporated

MORGAN STANLEY INTERNATIONAL

Morgan Guaranty Ltd

CREDIT SUISSE FIRST BOSTON LIMITED

SALOMON BROTHERS INTERNATIONAL

DEUTSCHE BANK AKTIENGESELLSCHAFT

MERRILL LYNCH INTERNATIONAL & CO.

SWISS BANK CORPORATION INTERNATIONAL UNION BANK OF SWITZERLAND (SECURITIES)

US BONDS

Predicted rally fails to appear

failed to materialise on Wall baste. Demand for short-term Street last week despite another credit also continues strong. drop in the money supply the previous Friday and more market rally, time is also becombudget bargaining on Capitol ing a factor. The popular view Hill. By Friday bond prices is that while interest rates could were showing slight losses. decline in the weeks ahead, the though short-term interest rates market will suffer the full were little changed. The hankruptcy of Braniff International, the major airline, was a stark reminder of the strains in corporate America though it had little market impact.
Investors were unnerved by

in the economy which triggered is holding one of its periodic and Gas, plus higher petroleum and resource group, which conferrance in credit policy meetings to set production taxes and financing and resource group, which conferrance will be a set production taxes and financing and resource group, which conferrance will be a set production taxes and financing and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group, which conferrance will be a set periodic and Gas, plus higher petroleum and resource group. demand. Reports for April money supply targets. Last showed a healthy decline in week's small rise in M1 means inventories and a boost in retail it is still running above the inventories and a boost in retail sales. Car sales in the first few days of this month were also surprisingly strong. All this defied the conventional view that the economy is flat on its back and unlikely to get up hefore mid-year.

U.S. INTEREST	RATES (%)
	Wack 10	
	May 14	
Fed. lunds while av.	14.85	15.42
Timonth Trees, bills	12.45	12.25
3-manth CO	13.90	13.75
30-year Tieas, bonds	13.22	13,08
AAA Util	15.50	15.50
AA Industrial	15.00	14.88
Source: Salomon Bro	thers (es	limates 1.
In the weak to May	5 M1 ros	e 5800m
to \$449 9bn.		

The stubborness of the Fed funds rate is another worry. This key overnight bank rate has stuck around 14 to 15 per cent for several weeks despite much talk that a "break" is ımmioent.

The reason is partly technical. The Treasury sopped up enormous amounts of money during iast month's tax payments and has only been able to deposit part of it back into the commercial banking system. The rest has been placed at the Federal Reserve where it is, so to speak, out of play.

Once the Treasury starts spending again, more of this money should come back into the system and bring down sbort rates. That could in turn give the bond market a boost. The prime rate might even come down half a point from 164 per cent. A regional bank in North Carolina took that step last \$9.8bn suggestiog that the days week. Eut big city bankers say of the regular \$10bn auction they feel uneasy about cutting cannot be far off. the prime until they are sure they will not bave to reverse

NEW ISSUE

Amro International

County Bank

Banque de Paris et des Pays-Bas

Fuji International Finance

But in lnoking for a major onslaught of Treasury borrow-ing in the latter half of the year. So the question is whether the rally will be able to make tban C\$3bn. much ground before the storm

current target of between 21 per cent and 5½ per cent growth a year, but only by a small margin. Wall Street expects the Fed to leave its basic policy unchanged, especially with the budget problem still unresolved.

This week the market's eyes

Ford Motor Credit sold \$250m of one-year extendable notes. Investors have the option of casbing the notes in or renewing them every year for three years. The opening yield is 16.75 per cent; if and when the notes are renewed they will carry a similar spread over one-year Treasuries. The notes allow the investor a certain flexibility which adds to their appeal and shaves a bit off Ford'a borrowing costs which are higher now that its credit rating bas slipped to B.

General Motora Acceptance Corporation also made the trip from Detroit to sell \$100m of original issue discount five-year and it paid 14.67 per cent for its money. But it has already warned that it will need to horrow heavily this year.

Other borrowers included Allied Stores, Pennzoil, ITT Financial, and Republic New This week's tentative calendar looks moderale, including a Citicorp \$150m, five-year, note issue and Getty Oil'a \$300m of

10-year notes. The Treasury is due to sell \$5,5hn of two-year notes on Wednesday. Its regular weekly auction of bills tonight bas also been raised from \$9,4bn to

David Lascelles

Dome Petroleum suffers deficit in first quarter

forefront of the Federal Gov- quarter last year. ernment's plans to "Canadian-

the company's structure and the high cost of servicing Dome's debts which total more

The company attributed the loss mainly to financial factors following its C\$4bn takeover last year of Hudson's Bay Oil costs. Dome's first quarter revenues

C\$97.7m.

DOME PETROLEUM, the Davie Shipbuilding which Dome Dome is a major producer of Canadian oil company at the also acquired after the first gas liquids.

Dome says that depreciation explanation, has made commitiae" the nation's energy assets, and depletion charges in the ments to reduce its debt by has reported a first quarter loss latest quarter were substantially year-end to around C\$2.4bn, and of C\$25.7m (US\$21.7m). higher because of HBOG. But oil industry reports persist that of C\$25.7m (US\$21.7m). higher because of HBOG. But oil industry reports persist that the group suffered from lower HBOG may sell off all or part expected in view of changes in oil output and a sharp drop in of its production assets in Indomargins for natural gas liquids. nesia.

BY OUR MONTREAL CORRESPONDENT

trols the Loblaw retail food chains in Canada and the U.S., were C\$752m and cash flow after has a serious problem in its preferred dividends was east 20d west coast fishing and fish products affiliates, Mr A year earlier Dome reported Galen Weston, presideot, said.

comparable, mainly because of an adequate return in the forece of to C\$12.3m for the first the inclusion of HBOG and seeable future on the C\$250m quarter of 1982-83

Dome while not adding to this

Weston warns on profits

net profits of C\$54.1m or 24 It operates large trawlers and sibly in the second half unless cents a share on revenues of fishing processing plants which the economy improves. It C\$360m. But the results are not "show little hope of providing reported net profits down 10 per

More vessels will be sold and processing plants sbutdown. Weston expects to hold ita group salea this year at about the same level as last year's C\$7.4bn, but profits will be under pressure in the second quarter and pos-sibly in the second half unless

\$23m loss at Playboy in third quarter

PLAYBOY ENTERPRISES, the U.S. publishing and entertainment group, has reported a loss of \$22.6m for the three months ended March, compared with a net profit of \$2.7m a year earlier. Revenues fell from \$62m to

The company said that two-thirds of the loss stemmed from the write off of pre-operating expenses and other costs related to the development of a hotel-casino in Atlantic City, New Jersey.

The latest figures take the company's losses for the first nine months of fiscal 1982 to \$30.3m (against \$10.9m of profits last year) including \$3.4m from discontinued operations. Revenues fell from \$180.9m to \$172.5m in

Carrian assets top HK\$5bn

BY ROBERT COTTRELL IN HONG KONG

its latest annual report.

Total assets stood at HK\$5.5bn (US\$950m) at the HK\$1.19bn a year earlier. Sbareholders' funds rose in the same period to HK\$2.45bn from HK\$866m while deferred liabilities-debt's payable in more tban one year's time increased to HK\$2.14hn from HK\$37.3m.

halance sheets comes from sbipping. In 1981 the company bought Oasis Maritime and Imperial Maritime, which were in turn merged into Grand Marine via a series of deals which left Carrian ultimately holding 60 per cent of Grand Marine. GM currently has a 1.7m too fleet comprising 67 ships, of which 15 are under construction.

THE DRAMATIC growth of The group's statement of fixed Carriao Investments, the Hong assets shows a net book value Kong group which is rapidly for motor vessels of HR\$ 2.1bn diversifying from its property at year-end, compared with base, is underscored by figures HK\$ 62m at the end of 1980, published for the first time in while HK\$ 1.56bn of the deferred liabilities relate to Grand Marine.

Share capital also expanded end of 1981, against only markedly during the year, with nominal capital rising from HK\$ 353.2m to HK\$ 712.95m. The share premium account leapt from HK\$ 106.8m to HK\$

Carrian Investment's 1981 net The big impact on Carrian's profits, as previously reported, allance sheets comes from were HK\$626m, against the bipping. In 1981 the company HK\$461.8m reported for the nine months to December, 1980.

Mr George Tan, in his first statement as chairman of Carrian Investments, says the group has been transformed from a Hong Kong property company into "an inter-nationally oriented group with a diversified portfolio of investments."

Finance chief for American Express Intl. Banking

 AMERICAN INTERNATIONAL BANKING CORP. New York, has appointed Mr Robert T. Budenbender executive vice-president and chief financial officer. He will assume responsibility for the controllership function, budget-ing and financial analysis, taxation, auditing and management ioformation systems for the wbolly owned subsidiary of American Express Company. He

for all policies and procedures cuvering Morgan's ioternational busicess.

• MONTGOMERY WARD AND BUREAU OF SHIPPING.

COMPANY Chicago has appointed Mr David Snell to the newly-created position of vice-president of advertisiog and sales promotion, and Mr William Baccala and Mr Joseph V.

J. McCarthy to vice-president of the eastern region. In his new position, Mr Snell assumes the responsibilities of Mr McCarthy

This announcement appears as a matter of record only.

U.S. \$350,000,000

New Zealand

Floating Rate Notes Due 1987

Kidder, Peabody International

Citicorp International Group

Arab Banking Corporation (ABC)

Credit Suisse First Boston

Swiss Bank Corporation International Union Bank of Switzerland (Securities) S. G. Warburg & Co. Ltd.

IBI International

COMPANY has appointed Mr K. Peter von Elten, vice-president, as vice-president and assistant general manager of the bank's German offices from June 1, responsible for corporate bank-ing funding services parsonnel. ing, funding services, personnel and financial analysis.

Mr Graham H. Breakwell has been promoted to vice-president and transferred from London to the Los Angeles headquarters of SECURITY PACIFIC CORP, He becomes an officer in the treasury department.

 Mr Gerald G. Probst has been elected chairman of SPERRY CORP New York. He will consinue as chief executive officer and will assume his additional comes to AEIBC from Morgan Guaranty Trust Company of New York where he has been a vice president and deputy cootroller with full financial responsibility for all policies and procedures covering Morgan's international

April, 1982

INTERNATIONAL APPOINTMENTS

In his former position of vice-president of retail merchandise. CORP, New York, as director of director of NatWest's Romford MORGAN GUARANTY TRUST business development for its area office.

Mr Geoffrey A. Thompson bas been named senior vice-president -strategic investments of MARINE MIDLAND BANKS, INC. He continues as seolor vice-president of Marine Midland Bank, N.A., beading the planning and corporate development divisioo.

Mr Joseph V. Vittoria bas re-joined the AVIS RENT A CAR SYSTEM, INC. as executive vice-president for sales and market ing. On leaving Avis in 1977 Mr Vittoria joined Hertz international operations, and later became president.

Mr C. G. N. Ryder has become president of JOHN SWIRE AND SONS (JAPAN). He was formerly deputy chairman of The China Navigation Company

• Mr H. Eugene Larson, a vicepresident, has been appointed president of ALLEN AND

GARCIA CO, Chicago (a Simon Engineering company), from July 1. He succeeds Mr Paul Levin, who is to retire on June 30. Mr Levin will continue in a consultative capacity. RENISON GOLDFIELDS CONSOLIDATED, Sydney, bas appointed Mr W. P. Murphy as

executive director—marketing.

• Mr Nicls Bo Madsen has joined the GULF GROUP. He recently resigned as president and chief executive of Anglo Nordic Shipping and Associated Bulk Carriers.

Mr Richard M. Clarke has beeo elected a corporate vice-president and appointed presi-dent of CELANESE specialty operations, New York, a new unit elected Mr Richard P. Barr direction the company's specialty chemicals and plastics businesses. He has been president and chief

Mr Will M. Storey, executive vice-president and chief financial officer of BOISE CASCADE COLT INDUSTRIES INC, New CORP, has resigned to become vice-chairman, chief financial ment. He was director of risk manageofficer and a director of FEDER-

ATED DEPARTMENT STORES Rayonier Inc., a division of ITT.

INC. His responsibilities at BCC GOULD INC., Chicago, has iveled by Mr Rex L. elected Mr Glenn E. Penlaten to INC. His responsibilities at BCC will be shared by Mr Rex L.

Dorman, who becomes vice-president of finance, Mr George J.

Harad, who was elected controller and Mr Clifford A.

Morton, who continues as vice-president, planning and development.

Mr. Granville W. Holman, Jr president, planning and development.

Mr. Granville W. Holman, Jr joined AMINOIL USA, Inc., has heen elected executive vice-president of KAISER ENGIN.

EERS INC. Oakland, California.

has been elected executive vice president of KAISER ENGIN-EERS INC. Oakland, California. Since 1980, he has been Kaiser Engineers' group vice-president, Australia/Asia, and managing director of its subsidiary, Raymond Engineers Australia Pty, based in Sydney, He has been replaced in Australia by Mr Herbert A. Thomas, Jr, pre-viously Kaiser Engineers' group vice president, advanced tech-

6 KIDDE, INC., New Jersey, has elected Mr Richard P. Barnilt a senior vice-president and Mr Vincent S. DeLorenzo assistant controller of an He has been president and canceller of celanese carporation. Mr Barnitt bad been executive officer of Celanese Canada Inc since 1978 where he will be replaced by Dr Ernest II. Kidde. Mr DeLorenzo was director of accounting for Kidde.

ceeds Mr T. W. Ehring, who moves to the newly-created posi-tion of vice president, Eastero region. Mr Hamilton was manager, frontier evaluation for Pennzoli Exploration and Production Company.

• AMERICAN GENERAL CORP

Houston, has promoted Mr Andrew Delaney to vice chairman of the board. He will cootioue as the company's chief investment officer.

Mr Klans Wemmie, hitherto

finance manager of Joh. Jacobs and Company, Bremen, has been giveo responsibility for group floances of the Swiss-based parent company JACOBS AG, a leading European coffee concero. Mr Robert Laporte moves from the Belgian subsidiary Les Cafee Chat Noir to succeed Mr Donald K. Stelling as production manager of Jacobs AG, while Dr Hnbert Kochler becomes bead management and safety for of group research.

FT INTERNATIONAL BOND SERVICE

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TEN STRAIGHTS Issued Bid Offer day week Yield Asian Oev, Bk, 81, 91 15 1003, 1013, 0 +01, 8.04 101. Amer, Dav. B's 91 15 1002, 1033, 0 +01, 8.04 Japan Airlines 76, 87... 9 971, 201

OTHER STRAIGHTS | Issued Con. Pac. S. 16½ 89 CS 50 Crd. Poncier 174. 89 CS 30 Hudson Bay 17 59 CS... 40 Montroal 17 89 CS ... 50 Quebe. Hydro 16½ 89 CS ... 50 Quebe. Prov. 17 88 CS 50 Simpsons 16½ 89 CS ... 40 U. 8k. Nwy. 9½ 90 EUA 18 Algemene Bk. 10½ 85 F1 40 Amro Bank 12 86 F1 ... 60 Phil. Lemps 10½ 87 F1 100 Pierson 10½ 85 F1 ... 50 Phil. Lemps 10½ 87 F1 100 Pierson 10½ 86 F1 ... 50 Nr 14 86 F1 ... 50 Nr 14 86 F1 ... 20 Bandfeial 14½ 90 € (0) 20 Solvey et C. 14½ 36 FFr ... 20 Bandfeial 14½ 90 € (0) 20 Solvey et C. 12½ 85 E 15 CFCA 13½ 68 E ... 21 Fin. Ex. Cred. 13½ 86 E ... 25 Fin. Ex. Cred. 13½ 86 E ... 25 Fin. Ex. Cred. 13½ 85 E ... 25 Fin. Ex. Cred. 13½ 85 E ... 25 Fin. Ex. Cred. 13½ 85 E ... 25 Fin. Ex. Cred. 15½ 89 £ 60 Hiram Walkor 14½ 86 £ ... 25 Frivatbanken 14½ 28 £ ... 25 Royal Tusteo 14 86 £ ... 25 Royal Tusteo 14 86 £ ... 25 Swed. Ex. Cr. 13½ a6 C ... 25 Swed. Ex. Cr. 13½ a6 C ... 25 Swed. Ex. Cr. 13½ a6 C ... 25 Swed. Ex. Cr. 13½ a6 C ... 25 Swed. Ex. Cr. 13½ a6 C ... 25 Eurofima 10½ 87 Luxfr ... 600

FLOATING RATE

NOTES Spread

Altod Irish 5'4 92 0'2

Bank of Wontroal 3'4 91 0'3

Bt. of Tokyo 7'4 97 (7) 0'2

Bt. Nova Scotia 5'3 93 0'2

RFCE 5'3 83 0'4

RFCE 5'4 87 0'4

Carso Not. Tele. 5'4 90 0'4

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Carco Not. Tele. 5'4 97 0'4

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Genlinence 5'4 92 0'4

Genlinence 5'4 93 0'4

Genlinence 5'4 97 0'4

J. P. Morgen 5'4 97 0'4

J. P. Morgen 5'4 97 0'4

Nat. West. Fin. 5'4 97 0'4

Not. West. Fin. 5'4 97 0'4

Nord Carcol Tele. 5'4 90 0'4

Nord Carcol Tele. 5'4 90 0'4

PKhanton 5 91 0'4

Scotland Int. 5'4 92 0'4

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Average price changes... On 0ay 0 on week 0 date price 8:0 Offer day Prom 7:21 953 23: 92 -0°; 5.41 4/81 23.12 97 99 +0°; 48.53 3/82 477 90°; 92 -1°; -1.68 1/81 329 108°; 103°; -1°; 9.00 12/81 513.3 | 66 68 -1 -2.30 10/81 5641 859; 97°; +1°; 8.31 7/81 290 100 101°; +1°; 8.31 aio Offer day Prom

| 20:, 92 -0'; 5.4i
| 57 93 +6'; 48.5'
| 50:, 92 -1'; -1.6'
| 106:, 103'; -1'; 9.0'
| 166 68 -1 -2.8i
| 351, 971; +1'; 8.3'
| 100 101'; +1 -5.18
| 439 90 0 -6.88
| 941; 95 +2 2.86
| 351; -1 15; 81
| 721; 74 -0'; 2.6'
| 166:, 108 0 5.62
| 186:, 108 0 5.62
| 187:, 108: 10 5.62
| 188: 571, 0 12.64
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Baw Valley Inv. B 95 4/81 23.17
Bridgestons True 5½ 96 3/82 479
Canon 6½ 95 ... 1/81 329
Oatwa Sacs. 5½ 96 ... 1/81 329
Oatwa Sacs. 5½ 96 ... 1/81 543
Futubaw Fanue 4½ 96 ... 1/81 300
Hanson O/S Fin. 9½ 96 8/21 1.36
Hittocht Cable 5½ 96 ... 2/82 515
Hittocht Crop. Cop. 5 95 7/21 1973

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EUROBOND TURNOVER (nominal value in \$m)

4,284.0 11,685.3 Previous week 5.911.4 8.387.8

U.S. \$ bonds Other bonds Last week ... Previous week

> * No information availableprevious day's price.

927.4789.6

† Only one market maker supplied a price. STRAIGHT BONDS: The yield is the yield to redemption of the mid-price; the amount issued

is in millions of currency ums except for Yeo bonds where it is in billions. Change on week=Change over price a week FLOATING RATE NOTES: Denominated io dollars unless

otherwise indicated. Coupon shown is minimum. C.dte = Date next coupon becomes effective. Spread=Margin above six-month offered rate (4 three month; above mean rate) for U.S. dollars. C.cpn = The current coupon. C.yld = The current coupon.

CONVERTIBLE BONDS: Denominated in dollars unless otherwise indicated. Chg. day= Change on day. Cnv. dale = First date for conversion into shares. Cnv. price = Nominal amount of bond per share expressed in currency of sbare at conversion rate fixed at issue. Prem=Perrentage premium of the current effective price of acquiring shares via the bond over the most recent price of the shares.

The list shows the 200 latest

The list shows the 200 latest an adequate secondary market exists. The prices over the past week were supplied by: Kredietbank NV; Credit Commercial de France; Credit Lyonneis; Commerciank AG; Deutsche Bank AG; Wesidenische Laodesbank Girozentrale: Banque Generale Girozenirale; Banque Generale du Luxemhourg SA; Banque Internationale Luxembourg; Kredietbank Luxembourg Algemene Bank Nederland NV. Pierson, Heldring and Pierson. Credit Suisse/Swiss Credit Bank Union Bank of Switzerland Akroyd and Smithers: Bank of Tokyo International: Bankers Trust Intarnational; Credit Com-mercial de France (Securities) London: Citicorp International Bank: Daiwa Europe NV: Dellec Securities (UK); EBC; First Chicago; Goldman Sachs Inter-national Corporation; Hambros Baol; IBJ International; Knder Peabody International: Merrill Lynch; Morgan Stanley Inter-national; Nikko Securities Company (Europe); Orion Royal Bank: Samuel Montagu and Co. Scandinavian Bank; Societe Generale Strauss Turnfull Sumitomo Finance International

S. G. Warburg and Co.;

Joseph Ista

Banque Nationale de Paris

Commerzbank

Deutsche Bank

Orion Royal Bank

Kuw

March, 1983

WEEK'S FINANCIAL DIARY

The following is a record of the principal business and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or finals. The sub-divisions shown below are based mainly on last year's timetable.

(12-11-82) E7.7625 anco Pinto and Sotto Mayor FitgRtNts 1985 64pc harterbouse Part 5-& INTEREST PAYMENTS APCS INV TST
& INTEREST PAYMENTS—
Mortcage Cpn VarBds

NEW ISSUE

This week's business in Commons and Lords

Private and Bill, (Scotland)

report stage. Select Commit-

te members' stability and development.

D pm; Local Witnesses: Mr Cranley Onslow,
Planning MP, Minister of State for remaining Foreign and Commonwealth Affairs, and departmental officials (Room 15, 4.30 pm). Select Committee: Accounts - Subject: Export Credit Guarantees Department

ment-Subject: Inquiry into methods of financing local government in the context of the Government's green paper 8449). Witnesses: Treasury, Home Office, and Environment Department officials, and Inland Revenue officials (Room 16, 4.00 pm). This advertisement complies with the requirements of the Council of The Stock Exchange. Committee on a Private Bill: British Transport Docks Bill (Room 5, 11.00 am).

4.45 pm).

remaining stages.

Bill, Committee. .

WEDNESDAY Commons: Employment Bill, Third Reading until about 7.00 pm, followed by Criminal Justice Bill, Third Reading and remaining stages of Industry

Lords: Debate on the report of the Commission on Energy and the Environment entitled "Coal and the Environment." Debate on relations between Britain and

Select Committees: Education, Science and Arts—Subject: Department of Education and Science expenditure plans 193182 and subsequent years.
Witness: Rt.Hon. Sir Keith
Joseph, Bt, MP, Secretary of
State for Education and Science poncy
State for Education and Science poncy
Select Committees: Agriculture
—Subject: Less favoured areas.
Witness: Lord Melchett (Room)
State for Education and Science

Committees: Agriculture

State for Education and Science
(R00m 6, 10.30 am).

Welsh Affairs — Subject:
Scrutiny of Welsh Office
quangos Witnesses: Welsh Arts
Council (Room 18, 10.30 am).
Public Accounts — Subject:
Fraud at the East Anglian area
office of DAHMR Witness: Mr Fraud at the East Anglian area Lords: Administration of Jncoffice of DAHMB. Witness: Mr
Moseley, Property Services ning Inquiries (Attendance of Moseley, Property Services Agency (Room 16, 4.15 pm). Social Services—Subject: Age of Retirement, Witnesses: Mr

British approach to security, CB, Secretary, ECGD (Room 16, Hugh Rossi, Minister of State for Social Security and Lord Trefgarne, Parliamentary Under-Secretary, Department of Health and Social Security.

Treasury and Civil Service Sub-Committee—Subject: The struc-ture of personal income taxation and income support. Witnesses: Department of Health and Social Security officials. Employment—Subject: Commission for Racial Equality's draft Code of Practice. Witnesses:

Advisory, Conciliation and Arbitration Service; Association of Independent (Room 6, 4.15 pm). Rusinesse Energy — Snbject: Combined beat and power. Witnesses Rt.Hon. Nigel Lawson, MP

Secretary of State for Energy Mr David Mellor, MP, Parlia mentary Under-Secretary of State, Department of Energy (Room 8, 4.30 pm). Committee on a Private Bill: British Transport Docks. THURSDAY Commons: Northern Ireland

Bill. Committee Local Finance (No 2) Bill, Committee. Debate on the Second Report of the EEC on agricultural trade policy

Committee on a Private Bill-

Public) Bill, Second Reading, Gaming (Amendment) Bill, Second Reading.

MAY, 1982

TOMORROW

Commons: Employment Bill,

Lords; Oil and Gas (Enterprise)

Select Committees: Environ-

/alher (Thomas)
/prishire Chemicals 0.5p
/prishire Chemicals 0.5p
OLVIDEND & INTEREST PAYMENTS—
lemrose Chn 2.5p
inthrough 1964 (Irish Lish 7pc, Do
13/pc 1903 64pc, Do 124pc 1905 64pc
(reasury 5pc 1994 44pc, Do 3pc 1900

motions until 7.00 pm; Local

stages. Miscellaneous Provisions) Bill, tees: Foreign Affairs-Subjects: Falkland Islands and then

Caribbean and Central America: accounts. Witness: Mr K. Taylor,

TELEFONOS DE MEXICO, S.A. (Organised under the laws of the United Mexican States) Six Month Notes Issued in Series

> under a U.S. \$75,000,000 **Note Purchase Facility** Issue Price 100 Per Cent.

The following have agreed to subscribe or procure subscribers for the Notes as provided in the Note Purchase Facility Agreement: International Mexican Bank Limited

-INTERMEX-Banco de Bilbao S.A. Banca del Gottardo The Bank of New York Dai-Ichi Kangyo International Limited Orige Royal Bank Limited mational Commercial Bank PLC Svenska Handels

The Notes, in the denominations of U.S. \$10,000 and U.S. \$500,000 cach, will be issued to series of between U.S. \$20,000,000 and U.S. \$40,000,000. The Notes of each series will mature six months after their date of issue. The Notes have been admitted to the Official List of The Stock Exchange of the United Kingdom and the Republic of Ireland, subject only to the issue of the Notes. Particulars of the Notes and of Teléfonos de México, S.A. are available in the statistical services of Extel Statistical Services and may be obtained doring normal business hoors on any week day (Satordays excepted) up to and including 1st June, 1982 from:

Cazenove & Co., 12 Tokenhouse Yard, Loudon EC2R 7AN

These securities having been sold, this announcement appears as a matter of record only

NEW ISSUE



Banque Nationale de Paris

Kuwaiti Dinars 7,000,000 10 per cent. Notes due 1989

Issue price 88.75per cent.

Kuwait Investment Company (S.A.K.)

Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Kuwait International Investment Co. s.a.k. Alahli Bank of Kuwait K.S.C. Banque Nationale de Paris Burgan Bank S.A.K. - Kuwait Caisse des Dépôts et Consignations The Gulf Bank k.s.c. The Industrial Bank of Kuwait, K.S.C.

The National Bank of Kuwait S.A.K.

Electrical D

This announcement appears as a matter of record only.

RICHARDSON-VICKS

OVERSEAS FINANCE NV

Kuwaiti Dinars 7,000,000 124 per cent. Guaranteed Bonds due 1987

Unconditionally guaranteed by

RICHARDSON-VICKS INC. Issue price 100 per cent

Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Kuwait International Investment Co. s.a.k. Kuwait Investment Company (S.A.K.)

> Kidder, Peabody International Limited Alahli Bank of Kuwait K.S.C. Kuwait Al-Mal Group Arab Trust Company K.S.C. Gulf Financial Centre The Industrial Bank of Kuwait, K.S.C. Kuwait International Finance Co. S.A.K. (KIFCO)

> > Kuwait Financial Centre (S.A.K.)



This advertisement complies with the requirements of the Council of The Stock Exchange. It does not constitute an offer of, or invitation to subscribe for or to purchase, any securities.

U.S.\$100,000,000

Boston International Finance Corporation N.V.
(Incorporated in the Netherlands Antilles)

14¼% GUARANTEED NOTES DUE JUNE 1, 1989

Payment of principal and interest unconditionally guaranteed by

FIRST NATIONAL BOSTON CORPORATION (Organized under Massachusetts law)

The following have agreed to purchase the Notes:

MORGAN STANLEY INTERNATIONAL

BARING BROTHERS & CO. CREDIT SUISSE FIRST BOSTON
Limited GOLDMAN SACHS INTERNATIONAL CORP.

MANUFACTURERS HANOVER
Limited MORGAN GRENFELL & CO.
Limited SWISS BANK CORPORATION INTERNATIONAL Limited COMMERZBANK AKTIENGESELLSCHAFT

DEUTSCHE BANK AKTIENGESELLSCHAFT

HILL SAMUEL & CO.

MERRILL LYNCH INTERNATIONAL & CO.

SALOMON BROTHERS INTERNATIONAL

UNION BANK OF SWITZERLAND (SECURITIES)

The Notes, in denominations of U.S. \$1,000 and U.S. \$10,000 with an issue price of 99½ per cent. less occrued interest, have been admitted to the Official List by the Council of The Stock Exchange, subject only to the issue of the temporary Note. Interest is payable annually in arrears on June 1, commencing on June 1, 1983.

Particulars of the Issuer, the Guarantor and the Notes are available in the Extel Statistical Services Limited and may be obtained during normal business hours on any weekday (Saturdays and Public Holidays excepted) up to and including June 1, 1982 from the brokers to the issue:

Grieveson, Grant and Co., Barrington House, 59 Gresham Street,

May 17, 1982

CANON INC. (Canon Kabushiki Kaisha)

Notice to the Hulders of 6%% Convertible Debentures due December 31, 1994 Convertible into Common Stock of Canon Inc. NOTICE IS HEREBY GIVEN that the conversion

price at which the 64% Convertible Debentures due December 31, 1994 of Canon Inc. are convertible into Common Stock of Canon Inc. has been adjusted. The conversion price as a result of such adjustment has been reduced from Yen 570 to Yen 557, effective on and after May 1, 1982. CANON INC.

(Cenon Kabushiki Kaisha)

May 3, 1982

KLEINWORT BENSON FINANCE B.V.

US \$50,000,000

Guaranteed Floating Rate Notes 1991 convertible until 1985 into 10½ per cent. Guaranteed Bonds 1995 and unconditionally and irrevocably guaranteed as to payment

of principal, premium (if any) and interest by KLEINWORT, BENSON, LONSDALE LIMITED

For the three months 17th May, 1982 to 17th August, 1982 the Notes will carry a Rate of Interest of 15 per cent. per annum with a Coupon Amount of US\$ 191-67.

> CHEMICALBANK INTERNATIONAL LIMITED Agent Bank

20 Companies and Markets		W	ORLD STO	CK MARKI	ETS		and the second s
NEW YORK	1982 May May 14	1982 May High Low Stock 14	1982 May High Low Stock 14	1988 High Low Stock 24	CANADA	HOLLAND	HONG KONG
1982 May 14	331g 8884 Columbia Gas 5254 7114 4154 Columbia Pict 693; 2314 1219 Combined Int 2258 2319 1919 Combustn. Eng 22 4 Combustn. Eng 22 4 Comwith. Edison. 22 14 Comm. Satelite 635g	51g 37g Gt Atl. Pac. Tea. 61g 41g 25g Gt. Basine Pet	814 618 MGM	163; 111g Schlitz Brew	1982 May 14	1982 May 14 Price Fls	1882 May 14 Price H.K \$
4778 4158 Astna Life & Gas 4118 1478 919 Ahmanson (H.F.); 1118 3736 Air Proof & Chem; 5558 1034 2518 Alcona	27½ 21¼ Conr6e	52½ 32¼ H2Iliburton	15	25% 18% 89nzi 18% 49% 49% 49% 18% 18% 18% 18% 18% 18% 18% 18% 18% 18	2016 1714 Bell Canada 2016 1214 Bow Valley 3012 2212 8P Canada 3012 24 1516 8P canada 3715 4 8P canada 3715 4 8P canada 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 3715 37	131 105 Emilo 126.75 75.7 75.7 75.1 61.5:Gist. 8rocades 75.7 75.1 61.5:Gist. 8rocades 75.3 62.7 47.5:Heineken 16 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105.2 105	6.15 3.5 New World Dev. 4.26 6.35 4.7 O'seas Trust Bk. 6.10 9.2 6.5 SkH Props. 7.4 12.5 8.855Swire Pac A 19.1 5.9 4.9 Wheel'k Marril'e 5.1 3.12 2,27World Int. Hidgs. 3.02 JAPAN 1982 May 14 Price Yon
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The Association of International Bond Dealers Quotations and Yields appears monthly in the Financial Times,

It will be published on the following dates:

1982

Wednesday 16th June

Tuesday 13th July

Monday 16th August

Tuesday 14th September

Wednesday 13th October

Thursday 11th November

Tuesday 14th December

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NOTICE

ISLAMIC REPUBLIC OF MAURITANIA

INTERNATIONAL PREQUALIFICATION

Snim sem

SOCIETE NATIONALE INDUSTRIELLE ET MINIERE (SNIM s.e.m)

SOCIETE NATIONALE INDUSTRIELLE ET MINIERE, Société d'Economie Mixte (SNIM-sem) with a registered capital of UM 9,059,500,000 (US\$ 180 million), is carrying out a major project (US\$ 450 milion) in Zouerate (Mauritania).

This project, both nationally and internationally financed, aims at producing concentrated iron ore and includes equipment and open-cast mining installation, crushing, magnetic separation and continuous handling.

For the training and maintenance personnel for these installations, SNIM require the assistance of specialised firms, to devise and elaborate, in French, training programmes suitable for the equipment and installations to be set up, to apply them to some of the staff to be trained and to ensure the transfer to SNIM training structure.

Training programmes deal with the following units:

Unit 1: Executive mechanic

Unit 2 : Dumper machanic

Unit 3: Shovel and drill mechanic

Unit 4: Earthmoving equipment mechanic

Unit 5: Mechanic appointed to preparation of mechanical work

Unit 6: Diesel motor mechanic Unit 7: Power plant diesel motor mechanic

Unit 8 : Machine assembler :

Unit 9: Machine-tool mechanic

Unit 10 : Boilermaker-welder

Unit 11: Handling workshop and plant mechanic

Unit 12: Handling and plant operating mechanic

Unit 13 : Hydraulic engineer

Unit 14: Executive electrician

Unit 15 : Electrician all machines

Unit 16: Electrician appointed to preparation of electrical work

Unit 17: Power plant handling and plant electrician

Unit 18 : Coiler Unit 19: Electronic instrument electrician

Unit 20 : Executive plant operating

Unit 21: Operator power plant and plant Firms interested may request their qualification for all or part of these units. The selection of the firm(s) is to be done further to a call for tenders, with precise technical specifications, stressing among other things required results. Anticipated time-table is as follows:

Selection of the firms : 06/30/82 Issue of the call for tenders : 07/01/82 Deadline for tenders : 30/01/82

Contractual start-up date ; 01/01/83 The anticipated start-up date of the Project being July 1984, most of the training must be completed during 1983. Firms wishing to tender are requested to send SNIM a prequalification application

with the following information: 1 - Registered name, equity, annual report and balance sheet

2 — References in the training area (training of industrial supervisors, maintenance and operating, in France and abroad)

3 - Means in staff and equipment 4-Curriculum vitae of the main agents likely to carry out the contract

5 - Earliest anticipated time for handing over the tender.

6 - Earliest anticipated start-up date after notification of the contract

This application, stating the references of the Unit(6) for which the firm is tendering, should be sent before June 15th, 1982 to the following address: SNIM-sem

Direction Administrative 5 rue Scribe, 75009 PARTS

GUELBS PROJECT - TRAINING PREQUALIFICATION

SNIM reserve the right to turn down an application without substantiating their

The prequalified contractors will be notified by a letter, stating, among other points, the non-refundable amount to be paid for the tendering documents.

COMPANY NOTICES

LAFARGE COPPEE (CIMENTS LAFARGE) 71% 1972/1987 FF 100,000,000 Notice is hereby given to Bondholders of the abovementioned

loan that the amount redeemable on July 1, 1982, i.e. FF 5,000,000 was bought in the market. Amount outstanding: FF 65,000,000

THE TRUSTEEE FINIMTRUST S.A.

Luxembourg, May 17, 1982

FINANCIAL TIMES

PUBLISHED IN LONDON & FRANKFURT

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1994 Tel: 512 9037.

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61032. Tek: 678 3314.

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ALADOSZ. Tel: 75 W 157. Advantishing Balefields.

54. Telez: 416193. Tel: 758-0.

16 ong Kong: Roser 2022, Hang Cleang Rabbing, 5

Sacress Read Control. Telez: 75304 BM. Tel:
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SOCIETE NATIONALE DES CHEMINS 812% 1087-1985 US e30,000.000 NOTICE TO SONOHOLOSES
The US \$2,000.000 redemption instalment dua junc 16, 1982 has been met by a drawing of bonds by lot on April 30, 1882 in the presence of a notary public.

Olstinctive aumbers of the bonds drawn:

drawn:

(taking account of Previous raperChases).

Outstanding amount after the redemption on Jona 15, 1882 U8
\$5,000,000. Bends drawn will cease
to bear interest as June 15, 1082.

Bonds gresented for repayment must
tava their coupone as at Junn 15,
1883 and subsequent gitached and
will be paid in accordance with the
conditions shown on the bonds.

Previous redemption instalms ats:

June 15, 1978; Nos 2813/4580

June 15, 1978; Nos 20300/22880

June 15, 1805 Nos 17018/28048

June 15, 1865 Nos 17018/28048

June 15, 1865 Nos 4818/8773

Inclusive
June 18, 1081: Nos 4818/8773 9774/14920 Inclusive account of Previous

May 15, 1882.

THE NATIONAL BANK OP AUSTRALASIA LIMITED (Incorporated in the State of Victoria, Australia)

EUROPEAN INVESMENT BANK — E.I.B. 7½ % 1973/1988 FF 200,000,000 Loan NOTICE IS HEREBY GIVEN to bond-helders of the above Loan that a nint recember of F. 7.000.000 affected before May 15. 1092. Amount outstrading as May 15. 1092: FF 157,000.000. Luxemboorg. May 18, 1982.

U.S.520.000,000 91: PER CENT BONDS DUE 1055 Sondholders are hereby informed that the Jaly 1. 1952 redembtion instalment of U.S.51.325,000 has been fully artished brough surchases in the parm charket leaving a balance remained in Crutation after this date of U.S.18.025,000, THE CHASE MANHATTAN PRINCIPAL PAYING ASENT. N.A., Principal Paying Asent.

LEGAL NOTICES

IN THE MATTER OF LONDON AND CALIFORNIAN PUBLISHING LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948

NOTICE IS HEREBY GIVEN that the crediters of the above-named Company, which is being wound up, are required on of before the 20th day of June 1982 to eard in their full names, their addresses and deactiotunes, full garridulars of their debts or claime, and the names and addresses of their Solicitars (II any) to the undersigned, Genhard Adoff Waiss, FCA, at Cork Gully, Guildhall Hauss, \$1/87 Grasham Streat, London ECZV 7DS, the Joint Liquidater of the said Company, and, if as mquired by natice in writing from the said liquidator are, gensonally or by their Solicitare, to come in and prove their debts or claims at such time and place as shall be specified in auch natice, or in default thereal thay will be excluded from the benefit of any distribution made before auch debts are growed.

Deted this Z3rd day at April 1982.

G. A. WEISS,

Joint Liquidator.

PERSONAL

ELMYR de HORY FAKES Monet, Renoir, Van Gogh, Toulouse Lautrec

Private collector has far sets thas algred unique oil pointings by the maeter larger al our awa time, the late Elmyr de Hory. London 01-485 4828

PUBLIC NOTICE

GREATER LONDON SILLS £35m Bills Issued 13.5.62, meturing 12.8.87 & 12.4427%. Total applications £230.5m. Bills outstanding £80m.

CLUBS

EVE has outilized the others because of a policy of fair eley and value for maney. Supper from 10-3.30 nm. Disco and too musicians, glemorous hostesses, exiting a foorabows, 189, Resent St. 01-734 0557.

INVITATION TO PRE-QUALIFY FOR THE MAINTENANCE OF THE SAUDI ARABIAN TELEVISION NETWORK (SECAM STANDARD) for a period of three years

Section AA

The Ministry of Information of the Kingdom of Saudi Arabia invites the specialised companies having experience in the maintenance of large professional colour television networks. The confident companies are required to submit prequalification applications with other supporting authenticated documents as follows:-

- A-1 Documents pertaining to the financial status of the company.
- A-2 Previous experience in maintaining colour television networks. State very clearly when and where the previous colour television networks have been maintained and state size of these contracts.
- A-3 Submit good performance certificates if

achieved. Section BB The current size of the Sandi

Arabian Television Network B-1 (6) Six Main Television Stations existing in the major cities of Saudi Arabia. Each TV station has production and transmission facilities and equipped with professional

broadcast standard television video and

B-2 (9) Nine Mobile Television Transmitting Centres. Each centre has two transmitters and other general television programme transmitting equipment.

audio equipment.

- B-3 (5) Five Television Transmitting Centres. Each centre has two TV transmitters. These centres receive video and audio through co-axial cables.
- B-4 (27) Twenty-seven Television Transmitting Centres. Each centre bas two TV transmitters and receives video and audio through Saudi Arabian Intra Kingdom microwave network.
- B-5 (12) Twelve Translators (Transposers) located in twelve different locations. B-6 (4) Four television small studios existing in

B-7 (3) Three Microwave Networks in three different locations, being used to carry the television programmes.

Section CC The Work and Services required to be carried out as follows:-

- C-1 Maintenance of all existing electronic equipment, power generators, air-conditioning systems, towers, antennas and other related equipment in each television station and at every site as stated above in Section BB.
- C-2 Maintenance and cleaning of the buildings, premises and gardens of each television station and at every site as stated in Section
- C-3 Regular supply of all spare parts requirements for the above-mentioned TV network either from the local market or from outside the Kingdom.

Section DD General Conditions regarding receiving of the prequalification applications.

- D-1 Monday, 7th June, 1982 is the last date for receiving the prequalification applications including requested documents.
- D-2 Applications can be delivered in person or despatched by a registered airmail addressed to:--H.E. Assistant Deputy Minister for

Administrative Affairs. Ministry of Information, Riyadh-Kingdom of Saudi Arabla.

- D-3 If additional information is needed kindly contact at Telex No. 201030 SAUD TV SJ.
- D-4 All prequalification applications will be honoured if submitted within the specified time limit. Qualified companies will be contacted later to submit their tenders for the maintenance of the Saudi Arabian Television Network for a period of THREE YEARS according to the terms, conditions and specifications of the Ministry of Information.

NOTICE OF AN INTERNATIONAL INVITATION TO TENDER

The Organisation for the Development of the Senegal River (Organisation pour la Mise en Valeur du Fleuve Senegal) (OMVS) is issuing a competitive invitation to tender for the supply of the following wagons, which the African Development Bank (BAD) is being requested to finance:

—10 open wagons (with lateral discharge) —50 covered bogie wagons

four different locations.

-20 container wagons.

The Invitation to Tender is open to all suppliers, with the exception of those who are nationals of South Africa. exception of those who are nationals of South Africa. The dossiers may be obtained from the Office of the High Commissioner of the OMVS, 5 Place de l'Independance in Dakar, upon payment of 30,000 CFA Francs. Submission of tenders: Friday, 16 July 1982 at 12.00 noon at the Office of the High Commissioner of the OMVS. Opening of tenders: Friday, 16 July 1982 at 4.00 p.m. at the Office of the High Commissioner of the OMVS.

Implementing body: OMVS Telax: 670 ORMIVAF Telaphone: 22.24.69/22.27.77/22.06.68

Bodies responsible for the purchases:
R.C.F.S.: Regie des Chemins de Fer du Senegal
(Senegal Railways Administration)
R.C.F.M.: Regie des Chemine de Fer du Mali
(Mali Railways Administration) MOKHTAR OULD HAIBA

CONTRACTS

The rate is £27.50 per single column centimetre

1,000 metres at het water flow and return distributien mains lemming part of the district heating mains an the Alten West Estate S.W.15 shauld submit names to the Oirector of Administration, The Tawn Hell, Wendswerth High Street, London SW1g 2PU, by 4th Juna 1982. The work will invalve forming a tranch adjacent to the existing heating duct and installing may ofe-insulated mains. The suisting mains will orgoids a service to the estate. ing duct and installing naw oreinsulated mains. The suisting mains
will growids a service to the serse
during this peried.
It is smucipeted that the sociacetion and drawings will be issued
by the Acting Oriecter of Oevelepment to selected contracters in
June 1982 and the centract period
will commeace in July/August 1982.
Asolicents must submit deteits of
labour, technical and sugervisery
staff available, tegether with names
and addresses of two technical and
two linancial relarees, unless this
information has already been provided for a cimital centract within
the last twelve months.
The engineering design for this
scheme will be previded by the
Council'a Acting Oirector of
Oevelepment.

WANDSWORTH BOROUGH

COUNCIL

Part renewal of district heating mains at Rochampton

Contractors wishing to be con-eidered for selection to tender for the regiscoment of sograzimetely 1,000 metres at het weter flow and

EDUCATIONAL

Taching staft presence from 8 a.m. to 10 pm ☐ Teaching staft presence from 8 a.m. to 10 p.m. = 65 hours per week istudy and practicel. ☐ 8 pectallising in French, CERAN teaches French exclusively. ☐ Residential courses in the Ardames.

FRENCH A LA CADTE ☐ Group (max 6) and privets lessons. ☐ Week and week-end (☐ Business seminar. ☐ Holiday courses for your children. CERAN: INTENSIVE AND EFFECTIVE References: private, companies, embessies, EEC, European Perliement, SHAPE... Brochure and teferences CERAN - 166 NIVEZE & 4880 SPA | Beiglum) Telex 49550 Tel. (Infam.) 32.87.773916.

KINGDOM OF MOROCCO

OFFICE NATIONAL DE L'EAU POTABLE

CALL FOR TENDER No. 24/DE/82 SUPPLY OF DRINKING WATER TO THE TOWN OF AL HOCEIMA AND AREA

The Office National de l'Eau Potable (ONEP) have issued an international call for tenders concerning the project of supply of drinking water to the town of AL HOCEIMA from the dam on the Oued NECKOR, 25 kms 5.E. of the town, with a debit of 440 litres/second.

The project will be undertaken with the financial participation of the KREDITANSTALT FUR WIEDERAUFBAU (KFW). Offers are to be made only for the following works:

PART No. 2: INTAKE PIPES (Call to tender) Supply, trensport and laying dewn of gloss up-atresm to downstream as follows:

Plain water piping: B 600/380 ml PC: 10
Purified water piping: 0 600/7200 ml PC: 10 to 15
B 500/14.810 ml PC: 10 to 19
0 400/625 ml PC: 10
Including jeints, tage, hydraulic mechinary, etc.

Cemplementary werks such es: Chack-holes, thrust blocks, suada crossings, etc. PART No. 5: EQUIPMENT OF HIGH PRESSURE PLANT (Preselection Advice)

Study and realisation of the equipment for a high pressure plant to be built between the gravity (sed-tank and the town distribution tank:

Tank:

—Pumping mechinery with a debit, simultaneous or not of: 150 to 180 l/s; 210 to 230 l/s; 260 to 280 l/s; 237 l/s HMT varieble.

—Additional aquipment such as: pips and tube works, tape and hydraulic machinery, other equipment.

—Electric transfermer stellan, coarrol and grotection units, ramona control. Interneted gerties may submit fel either er both PARTS, but aech PART must be the ebject el s'esgerete effer.

The bid in figures and the deposit representing 1.5% of the amount of the bid must be included in an anvelope bearing the term "SOUMISSION." anclosed in a second envelope centaining the technical and finencial reference of the bidder for prior etudies of a similar kind and importance.

Tender decuments may be obtained at a cost of OH 1,000 by writing to the Equipment Olvision. Quartier Administratil, RABAT, Payment is be made to: Mensiour is Girectour General de l'ONEP, CCP-RAGAT 106-11-MAROC. Each bid, bearing the reference number of the tender and the closing date should be addressed to M. Is Oirsclaus General de L'ONEP. BP RASAT-CHELLAH, MOROCCO, the closing date being 16 JUNE 1982 at 19 00 hours.

INTERNATIONAL BIDDING

Under the tarms of the World Benk loans, the Port of Bar Working Organisation/PBWO, Bar, Yugoslavia, invites bide for construction and delivery of:

Two port tug-boats of 1500 hp each, equipped with firefighting equipment and sea protection equipment, with VOITH-SCHNEIDER type propellers.

Date for delivery of rugs should be as early as possible. Interested bidders may obtain the bidding documents from the PBWO at 81350 Bar against payment of dinars 10,000 to the account No. 20130-601-14653 for Yugoslav bidders, or USS350 to the account No. 20100-620-37-25730-421/25 for foreign bidders as the lauresties backs. foreign bidders, at the Investigiona banka — Udruzena banka, Titograd, with indication RO Luka Bar — RZ Izgradnja.

The closing date for submission is 10.00 hours on July 10, 1982. Public opening of bids will take place on the same date at 11.00 hours at PBWO's office.

Bidders from countries eligible under current World Bank Procurement Guidelines are invited to participate in this

277

Altre of the control of

Companies CURRENCIES; MONEY and GOLD

MONEY MARKETS

BY COLIN MILLHAM

week of hopes and fears

downward trend, with the fixed daily shortages. On Wednesday periods gasing down to around the figure was revised thres tiones, eventually rising to partly reflected the lack of any bad news from the task force in the South Atlantic and was also raised by £100m, to £450m on a sign of growing optimism about Britain's economic pros-

On the other band the lack of progress in the diplomatic efforts to solve the Falklands efforts to solve tup raikings crisis, left the market very waty by Friday, fearing a possible invasion of the islands over the weekend. At the same time there was disappointment at the recent trend in U.S. interest rates, with three-month U.S. Treasury bills moving up to 12.34 per cent on Friday from 12.30 per cent on Friday, from 12.30 per cent at the end of the previous week. Over the same neriod three-month London interbank rose to 13.5; per cent from 13.1 per cent

13th per cent.
The total shortage of day-to-FT LONDON

3 months U	l.3. dellare
bid 14 11/16	offer 14 78/16
6 months U	8. dollars
bld 145/8	offer 14 5:4

INTERBANK FIXING

The fixing rates (May 14) are the erithnth, of the bid and effered five reterence banks at 11 am each working day. The banks are National Deutsche Sank, Sangue National de Paris and Morgan Gueranty, Trust.

Thursday.

At the beginning of the week the authorities were under-standably reluctant to cut bill desling rates with the market, despits signs of renswed reluctance by the discount houses to part with paper. The bopes that interest rates will be much lower in the paper states. in the near future were 6000 tempered by fears that U.S. rates may not fall as quickly as recent indication have suggested how ever, and the market tone on Friday was much more cautious In Frankfurt call money eased slightly to around 9 per cent; following the injection of DM S.3bn liquidity by the Bundesbank at the start of the week, and the announcement of

LONDON SHORT-TERM interest day credit in London was around DM 4.2bn in assistance on facility to build up minimum rates moved up ocrously as last £1.75bn, but the Bank of England week drew to an end. Earlier seemed to find unusual difficulty ties repurchase agreement. having held off from borrowing Banks also made increased use under the old 91 per cept special rates had maintained the recent in forecasting the size of the of the 9 per cent Lombard Lombard facility.

WEEKLY CHANGE IN WORLD INTEREST RATES

0	LOUDON	May 14	cuange	NEW YORK	May 14	change
n	LONDON Base rates	13 13 %- 13 %	Unch'd	Prime rates	1612	Unch'd
	7 day interbank 3 mth Interbank	131s-134		Federel funds 5 mth Treasury Bills	1418-1434	3g
k	Treasury Bill Tender	12,50232		8 Mth. Treasury Bills	12.34	+0.04
r- 11	Band 1 Bills	13 lg	unch'd	3 Mth. G D	13.45	-0.33
	Band 9 Bille	13	unch'd	FRANKFURT		}
t,	Band 3 Bills	127a* 18 ;;	unch' d	Lombard	8.0	Unch'd
C -	3 Mth. Treasury Bills 1 Mth. Bank Bills	13.4	+ 15 + 1g	One Mth. Interbank	9,223	lunch' d
0	3 Mth. Bank Bills	126	T-2	Three month	9,186	+0.023
t	- man sarin since	1		PARIS	1	
I	TOKYO One menth Bills	7.21873	Hack'd		18	unch'd
n	Three menth Bills	7.16623	+0.06	1 Mth. Interbank	164	+ 37
s			1	Three month	16 ₉	+37
t	BRUSSELS	1454	111	MILAN	,	!
!L	One month Three month	16	unch a	One month		Unch' d
		10	unen u		20.	unch'd
n	AMSTEROAM			DUBLIN		
5.	One month	87g 87a	++	One menth		Unch' d
đ	Three month	. 6.9	+16	Three month	10₩	'Guen' d
	1 - 4 - 5 - 4 1 bills			4 1 - 1 - 1 - 1 - 1		

London—band 1 bills mature in up to 14 days, band 2 bills 13 to 33 days, and band 3 bills 34 to 83 days. Rates queted represent Bank of England buying or seking rates with the maney routest. In other centres rates are generally deposit rates in the domestic money market, and their respective changes in the domestic money market, and their respective changes in the domestic money market.

LONDON MONEY RATES

	Sterling Certificate of deposit	interbank	Local Authority deposits	Local Auth- negotiable bonds	Heuse	Company Deposits		Treasury	Eligible Bank Bijis 4	Fine Trade Bills ¢
Overnight		11-14	133g-135g		_	134-135	10-134	_		
2 days notice		-	131 ₃ .135	1 - 1	_	– –	i - '		_ ;	_
7 days er	!		– .	. – !	_	1	-	-	_ }	_
7 days notice		133g-135g	131g-13%		_	1319-1354		_	! - !	-
One menth	13층 13층	13 4 15 4	13 la	135g-133g	1314	133-135	127g-13	13-13.4	15.4	1354
Twe months	13 - 13 lg	15%-13%	-	1319-134	134	1310	1234	187a 127	1843-12	13 kg
Three menths.	13 -13 -1	131a-13-2	134	1319-134	134	1312	124-185s	12	1254	134
Six menths	1374-194	1318-13-2	1318	1258-1238	134		_		1214	1234
Nine months	13 × 10 · · ·	131g.13	_ `	133a-13 (134	i — 1	– i		_	_
One year	13 - 18 -	13 la 13 la 1	134	134.13	134	\ -	'	' - '	l — !	_
Twe years			136a	- (·		

Local authorities and finance houses seven days' notice, others seven days fixed. Long-term local authority mortgage rates, nominally three days 13% per cent; four years 13% per cent; five years 13% per cent. 48ank bill rates in table ore buying rates for prime paper. Suying rates for four-month bank bills 12%-12% per cent; feur months trade bills 13% par cent.

Approximate selling rates for end month Treasury bills 12½ per cent; two months 12½ per cent; three months 12½ per cent; three months 12½ per cent; three menths 16½ per cent; three menths 16½ per cent; three menths 13½ per cent; three menths 13 per cent; Finance Heuses Base Rates (published by the Finance Heuses Association) 14 per cent from May 1 1982. London and Scottsh Clearing Bank Rates for lending 13 per cent. London Clearing Bank Deposit Rates for sums at seven days' notice 10-10½ per cent. Treasury Bille: Average lender rates of discount 12.5023 per cent.

Certificates of Tex Deposit (Series 6) 13½ per cent from May 14. Deposits withdrawn for cash 11 per cent.

EURO-CURRENCY INTEREST RATES (Market closing Rates)

May 14 Sierling	u.s. Canadian Ooliar Dollar	Outoh Swies Guilder Franc	D-mark Fran		igian Franc Canleh v. Fin. Yen Krone
Short 1erm 1314-1312 7 daya' notice 151e 1558 Month 131e-1314 Three months 131e-1314 Six menths 131e-1314 One Year 131e-1317	147 ₈ 151 ₄ 15-17 147 ₈ 151 ₈ 18-17 145 ₄ 15 16 16 56 141 ₂ 145 ₄ 151 ₂ 137 ₆ 14-14-14-15 151 ₂ 151 ₃ 14 ₁ 14-14-15 151 ₂ 151 ₂ 157 ₆	8/1.8/1. 114.134 0.014 114.134 875.9 8/1.8/1. 834.8/3 3/1.5/2. 8/1.8/2 136.412 8/1.8/2 4/2.4/2.	8 - 8 - 24 - 24 - 24 - 24 - 24 - 24 - 24	8 2054-2254 1612-2 512 2278-2476 1612-1 354 2338-24 16-1 3 2338-24 16-1	0 161e.151a 67g.7 205;-211e 8 144g-15 61.6; 807g-211g 7 145g-147g 61.7; 207g-211g 61g 145g-143g 7.7; 191g-195g

SOR inked deposits: one month 13% 13% per cent: three menths 13% 13% per cent; six months 13-13% per cent; one month 14%-14% per cent: three menths 14-14% per cent; six menths 13-13% per cent; one years 13% 13% per cent.

Asian \$ (olosing raises in Singapore): one month 14%-15% per cent; three months 14%-14% per cent; six menths 13%-14% per cent; one years 13%-14% per cent; one years 14%-14% per cent; one years 14%-14% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 15-15% per cent; one years 14.00-14.10 per cent; one years 14.00-14.10 per cent.

CURRENCIES AND GOLD

Dollar firm

decline in the foreign exchange of \$1.5460 on Wednesday, but markets last week. On Friday finished at \$1.8250, a fall of only figures released for the producer 5 points. price index and industrial pro-duction were in line with market estimates, but there were signs of nervousness about the weekly money supply figures. It was suggested that M1 could increase by \$4bn, compared with earlier estimates of less than \$2bn.

According to Bank of England calculations the dollar's trade-weighted index rose to 112.8 from 111.7. The U.S. currency improved to DM 2.3060 from DM 2.2905 against the D-mark; to FFr 6.03 from FFr 5.9775 against the French franc; to SwFr 1.9440 from SwFr 1.8910 in terms of the Swiss franc: and to Y235 from lira remained the weakest Y232.85 against the Japanese yen.
Sterling's trade-weighted index Belgian franc, which continued

rose to 90.4 from 90.0 as the pound improved against major Continental currencies and the yen, but showed little change against the dollar, after a very firm trend in the early part of

The dollar reversed its recent the week. Sterling touched a peak

The pound rose to DM 4.21 from DM 4.1850; to FFr 11.00 from FFr 10.91; to SwFr 3.55 from SwFr 3.4550, and to Y429 from Y425. A relatively quiet week in the Falklands dispute, from the military point of view, while diplomacy was given a further chance to produce results kept sterling fairly steady.

The Danish krone overtook the

D-mark at the top of the European Monetary System on Monday, but this was shortlived, with the D-mark becoming the strongest currency again through-out the rest of the week. The lira remained the weakest member of the system, below the to suffer from speculative

pressure.
Gold rose \$\frac{2}{3}\$ to \$335\frac{1}{4}\$ after a very quiet week. It touched a low of \$32\$\frac{1}{4}\$-329 on Monday and a peak of \$333\frac{1}{4}\$34 on Wednesday.

THE DOLLAR SPOT AND FORWARD

May 14	Day's spread	Close	One month	74 p.9.	months	P.8.
us:	1,8140-1,8280	1,8245-1,8255	0.27-0.37¢ dlg		0,70-0,80di:	
Irelandt	1,4940-1,5020	1.5000-1,5020	0.56-0.56c pro		1,90-1,75 bi	
Canada	1,2350-1,2400	1,2370-1,2375	0.12-0.15c dfs	-1.31	0,31-0.34die	-1.05
Nethind.	2,5625-2,5720	2.5645-2.5675	1.38-1,28c pm	6.21	3.72-3.62 pr	n 5.72
Belgium	43.55-43.77	43.62-43.64	7-10c dis	-2.34	20-23 dis	-1.97
Denmark	7.8175-7.8425	7,8200-7,8250	3.15-3.40ore dis		7.75-8,25dis	
W. Gor.	2,3025-2,3175	2,3056-2,3065	1.27-1.23pf pm	6,50	3.45-3.40 pt	m 5.94
Pertugal	69.75-70.65	70.35-70.60	50-200c dis		150-525dia	- 19.15
Spain	102,70-103.00	102.80-102.90	20-28c dis	-2.80	80-95 dis	-3.40
lialy	1283-1286	12831-12841	82-912 lire dia	-8.41	28-30 dis	-9.04
Nerway	5,9480-5,9600	5.9560-6.9590	1.50-1.90ore dis	-3.42	2.75-3.15dls	-1.98
France	6.0200-6.0425	6.0276-6.0325	5-5'ac dis		12-734 dis	-8.46
Sweden	5.7690-5.7870	5.7840-5.7870	1.20-1.05ore pm	2.34	2.70-2.55 pt	1.82
Јарап	234.90-237.20	234.95-235.05	1.68-1.60y pm	8.37	4,48-4.38 pr	m 7.54
Austria	16.24-16.314	16.251-16.2612			2514-2214 pm	
5witz.	1.9360-1.9490	1.9435-1.9445	2.15-2.07c pm	13.02	5.52-5.46 pr	n 11.30
† UK	end Ireland s	re quoted in L	J.S. currency. I	erward	promiums a	nd

THE POUND SPOT AND FORWARD

u.3.	1,8140-1.8280	1.8245-1.8255	0.27-0.37c dis	-2.10	0.70-0,80dig	-1.64		
Canada	2.2440-2.2600	2.2575-2.2585	0.60-0.70c dis	-3.45	1.50-1.60dis	-2.74		
NethInd	4.652, 4.692	4.67-4.68	2-11-c pm	4.49	5-472 pm	4.0G		
Belglum	79.20-79.80	79.55-79.65	25-35c dis	-4.52	65-75 dis	-3.52		
Denmsr	k 14.21-14.29	14.27-14.28	83-91 ore dia	-7.62	21-221 ₂ dis	-6.09		
Ireland	1.2110-1.2210	1.2150-1.2160	0.62-0.75p dis	-S.81	1.90-2.08dis	-S.55		
W. Ger.	4.19-4.22	4.2017-4.2112	17-13pt pm	4.63	63-43 pm	4.27		
Portugel	127.50-129.00	128.35-128.85	110-395c dis	-23.56	325-1015dis	-20,84		
3pain	186.75-187.75	187.40-187.60	60-85c dis	-4.64	215-255 dia	-3.01		
lisly	2333-2348	2344-2346	13-22 Ilre dis	-10.49	591-631-dis	-10.49		
Norway	10.81-10.88	10.851 - 10.8712	512-61-ora dia	-6.62	111-121-dis	-4.41		
France	10.95-11.02	10.997-11.0032	10-14c dis	-13.09	26-30 dis	-10.18		
3 weden	10.43-10.55	10 52-10.53	Zore pm-2 dis	0.21	's pm-'s dig	0.05		
Japan	427-433	428 - 429 -	2,50-2.15y pm	6.50	6.65-6.30 pm	6.04		
Austria	29.55-29.70	29.65-29.70	14½-11gra pm	5.10	34-27½ pm	4,14		
8witz.	3.521-3.56	3.541-3.551	34-31rc pm	11.41	8'-8' pm	9.72		
Belgian rete is ler cenvertible lianes. Financial franc 87.75-87.85. Six-month lorward dollar 1.26-1.38c dis. 12-menth 2.05-2.25c dis.								

GOLD MARKETS

M	lay 14	M	lay 13
Gel	d Bullion (fine ou	nes)	
Close	(£1833 ₄ .1841 ₄) (£182.1821 ₂) (£181,360) (£182.633)	\$33134.3321 ₂ \$33154.3381 ₂ \$331.75 \$331	(£181 ³ 4-180 ¹ 4) (£180 ³ 4-181 ¹ 4) (£180,623) (£181,023)
Cold	i Coine		
Krugorrand 9347-34734 1/2 Krugorrand 151783-17936 1/4 Krugorrand 591-32 1/8 Krugorrand 591-32 Mapleleaf 534619-34712 New Severeigns 854619-32 King Sovereigns 594-95 Victore Sovs 224-25 Franch 203 370-80 50 pesse Mexice 54141-417 100 Cor. Austria, 823912-359 820 Eagles 5430-453	(£190.1901a) (£98.981a) (£201.501a) (£201.901a) (£1891a.1901a) (£1891a.1901a) (£41).62) (£511a.62) (£511a.62) (£2271a.8281a) (£23334.2381a)	\$80 14-80 32 \$94 12-95 12 \$94 12-35 12 \$68-78 \$406 12-409 \$323-325 12	£187.4-187% £961g-97; £449-4012] £20-2012; £187-1871g) £44-441; £5154-521; £5154-521; £22235-2241a) £177-17812; £23514-2381g)

OTHER CURRENCIES

Avetralle Beller 1.7180 1.7200 0.9413 0.9480 Belglum	May 14		. 5		Nate Rates
Australis Delier 1,7180 1,7200 0,9413 0,9480 Belgium 87,50.88, 57,87151,875 Ilenmark 14,18.14,1916161 Merkka 8,195.8.213 4,5010.4,5030 France 10,93.11,191616 Merkka 12,868-15.48 4,5010.4,5030 France 10,93.11,191616 Keng Beng Belgium 12,868-15.48 62,50.52,70 Germany 4,18.4,23 fran Rial 148.20 1,48.20 1,595.5,7640 Ilaiy 2305.235	Argentine Peso	05.652-25,6921	14,100-14,150	Austria	00,50.00,80
14,18.14; 15 15 15 15 15 15 15 1	Avetralie Deller	1,7180 1.7200	0.9413 0.9480	Balgium	87,50,88,60
Finlend Merkka 8,195-8,213 4,5010-4,5030 France	razii Ghuzairo	286,60 287,60	157.57-158.56	Denmark	14.18.14.39
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Kuwait Dinar (KD) 9,5245 0,52145 0,2958 0,2859 Netherlands	tailod gray gnoi	10.49 10.501	· 5.7590.5.7640 i	lialv.	2305-2355
.uxambourg F, 19,55-79,65 : 45,52-45,64 ; Nerwey	ran Rial	148.70	60,50	Japan	430 435
Aglaysia Dollar; 4, 1825-4, 1925' 3,2973-2,3005 Portugal	(uwaitD)nar/KD)	0,52845-0,52145	0,2858.0,2859	Netherlands	4.654,70
iew Zealend Dir. 2,3615 2,3655 1,2940 1,3950 Spain	.uxambourg Fr	79,55 79,65	45.62.45.64	Nerwey	10.61-10.91
iew Zealend Dir. 2,3615 2,3655 1,2940 1,3950 Spain	Agleysia Dollar	4.1825-4.1925	2,2973-2,5005	Portugel	125 131
ingapore Dollar. 3.8050-3.8150 2.0900-2.0930 . Switzerland 3.524-3.5	iew Zealend Dir.	2.3615 2.3655	. 1.2940 1.2960	Spain	180-1594
	audi Arab. Riyel	6.2475-6.2515	3.4300-3.4513	Sweden	10.48.10.58
	ingapore Dollar.	3,8050-3,8150	2,0900-2,0930	Switzerland	
th African Rand, 1.9370-1.9400 (1.9613-1.9630 United States	th. African Rand	1,9370-1,9400	1,0513-1,0630	United States	1,803, 1,823

FORWARD RATES AGAINST STERLING

Dellar O-Mark Franch Franc Swies Franc Jspanese Yen	1,8250 4,2100 11,0000 3,5500 423,0	1 month 1,8262 4,1938 11,1200 3,5163 426.7	3 month 1,8325 4,1650 11,2800 3,4650 422,8	6 month 1,8361 4,1199 11,4932 3,3978 416,6	12 month 1.8485 6.0359 11.6997 3.2750 405.4	
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EMS EUROPEAN CURRENCY UNIT RATES from central rate geinst ECU May 14 44.6963 8.18382 2.41815 6.19564 2.67296 0.686735 1305.13 Selgien Franc ... Danieh Krone ... German O-Merk Franch Franc ... Outch Guilder ... Irish Punt Izalien Lira +1.05 -1.03 -1.15 +0.69 -0.64 +0.62 +1.51

Changes are for ECU, therefore positive change denotes a week currency. Adjustment calculated by Financial Times, For Starling/ECU rate see CURRENCY RATES table.

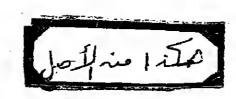
CURRENCY RATES CURRENCY MOVEMENTS

				_			
May 14	England	Mergao Guaranty Changas	May	14	Bank rate	Bpecial Orewing Rights	Eurepean Curroncy Units
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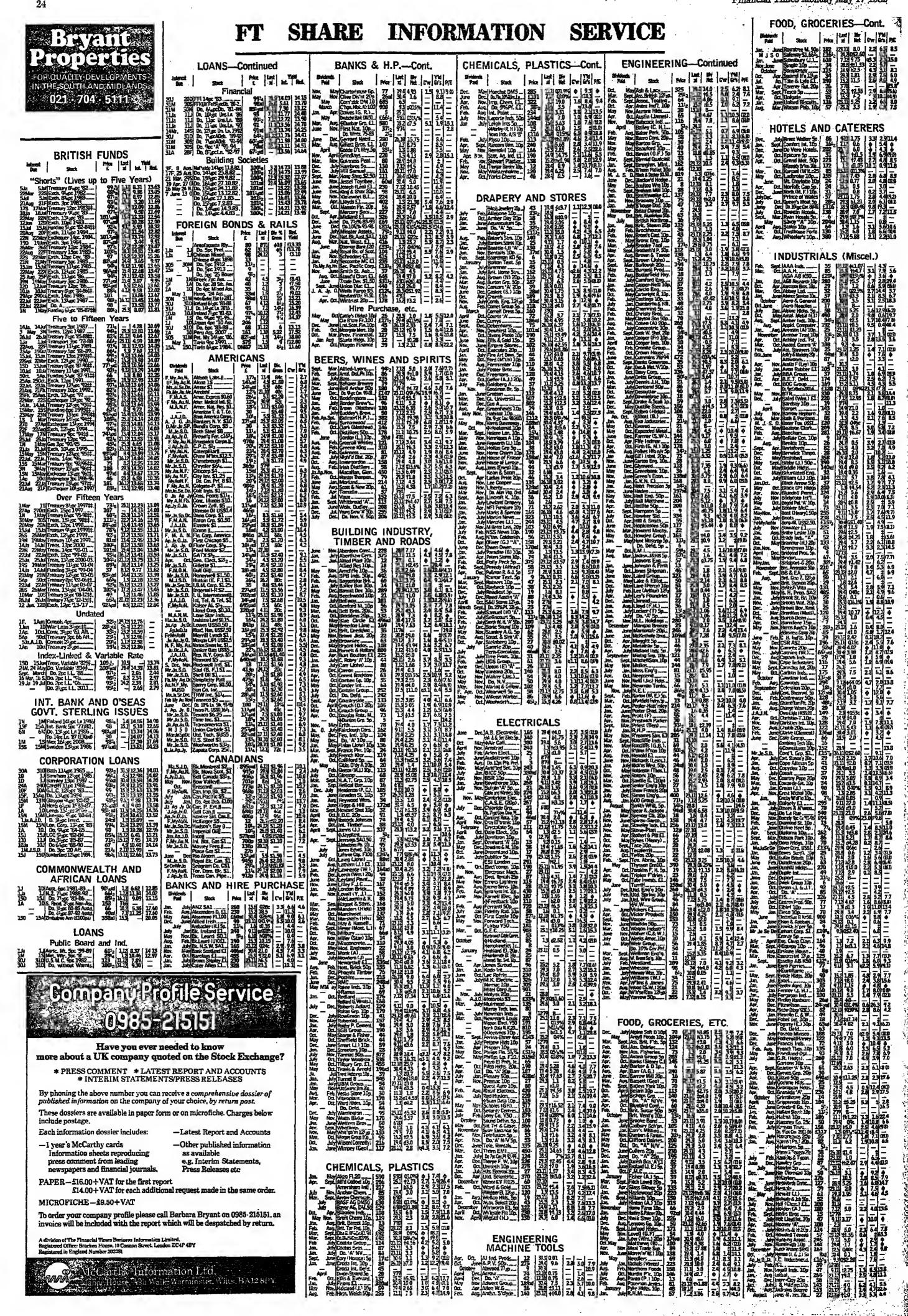
EXCHANGE CROSS RATES

May 14	Pound St'rling	U.S. Dollar	Deutschem'k	Japan'se Yan	FrenchFranc	Swiss Franc	Dutek Guild'	Itsiian Lire	Canadia Dollar	Belgian Franc
Pound Starling	0.548	1.825	4.210	429,0	11.00	3,550	4,873	2345.	2,258	79,60
U.S. Dollar		1.	2,307	835,1	6.027	1,945	2,562	1283.	1,237	43,62
Deutshemerk	0,238	0,433	9.814	101,0	2.613	0.843	1,110	657.0	0.536	18,21
Japanese Yen 1,000	2,351	4,254		1000,	25,64	8,275	10.90	6466.	6,263	185,5
French Franc 10	0.909	1.630	3,827	390,0	10.	3.227	4,250	2132.	2.053	72.35
Swiss Frenc	0.262	0.614	1,186	120,8	3,099	1.	1,317	650,6	0,636	22,43
Outch Guilder	0.214	D,390	0,901	91.7e	2.353	0.759	1.	501,6	0.483	17.05
Italien Lira 1,000	0.426	0,778	1,785	182,9	4.621	1.614	1.994	1000.	0.263	33.94
Canadian Dellar	0.443	0,808	1,854	190.0	4,878	1.572	2.070	1039.	2,837	25,25
Beig an Franc 100	1.266	2,293	6,289	638.0	13,82	4.460	5,873	2946.		100,

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	UK Blue Chip	78.6 78.6 83.5 23.1	84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77 - 0.21 84.77	Descript, Gar Way 11. 100.2 (Accum, Units)	1854 1279 1846 1279 1847 19 199 1847 - 20 186 4711 185 4711 - 02 270 179 - 03 270	Do. Acc. S28 Overses Growth 528 Overses Growth 544 444 450 Overses Growth 514 Equity Exempt* 1610 Do. Acc. 514 Fries at May 14. New Winster Fund Manager	2 2 2 195 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2 195 2		024 05 5941. 657 -0.4 261 604 -0.5 134 606 -0.2 7.01 104 -0.1 449 150 2 11
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	ine stock Extrang Bedi ham Fel May 12 Accum Units May 12 Cumfel May 12 Assic, Units May 1 Marhoro Fel May 1 (Accum, Uts.) May 1 (Accum, Uts.) May 1 (Accum, Uts.) May 1 (Accum, Uts.) May 1 (Accum, Uts.) May 1 (Accum, Uts.) May 1 (Accum, Uts.) May 1 (Accum, Uts.) May 1	nit Trust	76.7 22 66.4 22 66.4 22 56.1 27 56.1 27 56.1 27 56.1 27		P 36P 01-551 0094 54.8 4.39	Neistar High Inc	59.7] +0.1] 4.61	Accust. Units)	1488 1488 1488 1488 1488 1489 1489 1489
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May No. N.C.R. 4% 93/98 £41 163 04% 4 102 — Ct. April New Equip 10p. 37 153 1.05 5.4 4.1 6.5 April Ct. New Equip 10p. 40 16.3 40.6 0.9 1253 1.3	Components July Jan AF 37 17 7.0 150 150 160 17 17 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 1	Dec. Aug. Brit. & Corrun. 415 3.7 4.6 6.9 May Dec. Corruno Brits. 50 200 311 5.0 3.6 4.5 23 10.3 Cot. May Fisher (J). 165 3.1 2.65 4.5 2.3 10.3 Cotan-Lursen \$1 220 4.5 2.3 10.3 May Oct. Lacubs (L. I.) 220 38 1.6 2.3 0.8 8.6 20.4 May Lon. O'Seas Fros 32 4.5 107 3.9 8.6 20.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen \$1 200 4.5 2.3 10.0 Cotan-Lursen	Mar: May Mee: Interestments 5p. July Feb. Keystone Inv. 50p Nov. Jun. 1.sie View Inv. April Lanc. & Lon. Inv. April Cet. Law Debentare	132 10 0.37 0 4.1 November 204 2 12 12 12 12 12 12 12 12 12 12 12 12 1	Norst H. IV 101 135 25 11 2746.6 135 25 11 2746.6 135 25 11 2746.6 135 25 11 2746.6 135 25 25 11 2746.6 135 25 25 25 25 25 25 25	Intl. Mining
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FINANCIAL TIMES

Monday May 17 1982



Prices pressure on BNOC

BY RAY DAFTER, ENERGY EDITOR

for a rise in North Sea oil ent oil companies, which make prices next mooth, though their mooey producing and sell-traders claim that UK producers ing North Sea crude, say there are selling at a substantial discount.

The BNOC stance comes in on June 1. the face of authoritative reports
that improved market conditions have begun to attract

But BNOC is unlikely to make a move until the end of June back to Nigeria, when the current chief light-crude period expires. competitor.

Nicosia-based journal, Middle East Economic crude is also the price setter, Survey, said vesterday that has made it plain to the rest Nigerian oil output was rising of the industry that it will re-Nigerian oil outpill was rising of the industry that it faster that expected and could open negotiations of contracts in the present quarter only if barrels a day this month from world oil prices change 880,000 b/d in April. 880,000 b/d in April.

duction ceiling imposed on it pressing for an early rise in con-by the Organisation of Petro- tract rates. The large, integraleum Exporting Countries ted companies like British (Opec) by the time Opec Petroleum, Shell and Esso are meet in Quito, Ecuador, this Thursday.

BRITISH National Oil Corpora- compared with the BNOC-led tion is likely to resist pressure contract rate of \$31. Independis a case for raising the contract rate by \$2 or \$3 a barrel

> when the current contract owned corporation which, aa the higgest trader of North Sea

interested in feeding their re- in Quito. fineries with as cheap a crude The free-market spot price of as possible. They say the individual cargoes from the prices of refined products North Sea was said to be \$35- would justify a North Sea spot

BY JOHN LLOYD, LABOUR EDITOR

ntroduce a far-reaching Employment Act, plans for

vhich are now being finalised

It would guarantee a range of

rights, including the right to

strike, mount secondary action and picket, extend the closed shop, ensure a "rate for the job" and help unions to gain recognition and to be consulted

on redundancies, representation

The plans also include a

promise to repeal the Employ-ment Act 1980 and the Employ-

ment Bill, which has almost

completed its progress through

A proposal, made last week

in the party's home policy committee by Mr Tony Benn

that unions be reimbursed

damages paid under present or

ikely to be incorporated in the

plans. It is felt such a nledge

assumes that unions will nav

fines and many have sald they

Major elements in the future

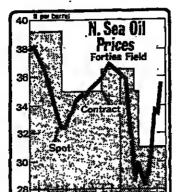
oroposed legislation after

and other issues.

the Commons.

in discussions between the party and the Trades Union Congress.

introduce



or \$34.20 a barrel.

TALKS WITH TUC ON LAW REFORM

Oil industry experts in The view is shared within — the rate for the reference London believe Nigeria will major oil corporations and the Arab Light Crude has risen have reached the 1.3m h/d pro- Government, neither of which is from around \$28 in March to about \$34 a barrel stems from the oil market's expectation that Opec will maintain Its present price atructure when It meets

In spite of the worldwide glut of oil, which has forced Opec members to produce at would justify a North Sea spot half of their installed capacity, \$35.50 a barrol at the weekend price of no more than \$34.t0 pressure from their customers

Labour drafts 'rights Bill'

A LABOUR Government would • The right to take all kinds by deeming them employees of

ful or about to become so under

must curb the courts' ability to

restrict such rights in the way

they did during the 1974-79

• The right to obtain a trade

union "rate for the joh" through arbitration. Employers

will also be obliced to may coual

The right to unlon recogni

tion, where a union is hidded by the Advisory Concillation and Arhitration Service to be

appropriate for collective bar-

• The right to consultation on

representation on works com-

clis and possibly company

en Employment protection would

he made to cover part-time and temporary workers. It would

also cover homebound workers

after redundancies, to information on a large range of issues and to

hoards.

for a particular job.

of iodustrial action, including the company purchasing their various forms of secondary work.

action and certain kinds of The high compensation pay-

strike action now either unlawments presently, or shortly to ful or about to become so under become, available to workers

the Employment Bill. Labour aacked for refusing to join a believes that its legislation union will be abolished, thus

waees for could work, rather careful to play a low-key role than simply the minimum wage in their formation, and will probably continue to leave the

they have managed to resist to cut their cootract rates below the present reference level of

The Londoo oewsletter. Londoo Oil Reports, says today that Saudi Arabia could lower its production ceiling from 7m b/d to 6.5m. It says Saudi output has probably sunk to 6.2m h/d. from 6.5m b/d at the beginning of the month,

If, as seema likely, Opec holds

its reference price of \$34 a barrel this week, BNOC is almost certain to raise its prices on July 1. It is possible the North Sea reference will he raised to match the Opec marker

It seems uplikely that oil The recent rise in spot prices prices in general will rise over the rate for the reference the next few years. A new the next few years. A new report by Intercommodities, a trading member of the Internalional Petroleum Exchange in London, says that the downward pressure on crude oil and gas oil prices is likely to continue. Oil surpluses were expected to remain for at least the next few years

> Calls for oil depletion, Page 5 Gulf minutes break off talks, Page 3

re-establishing the strength of

These plans, which are likely

to be discussed at a special home policy committee meeting

on Wednesday, will be the sub-

ject of further consultation with

the TUC. The unions have been

party to make the running with them, subject to broad agree-

ment between the two wings of

the closed shop.

Esso plans radical change on drivers' pay

ESSO is proposing to depart radically from many of the most entrenched features of British pay and productivity hargaining in a new deal for its 1,700 oil tanker drivers and distribution workers.

The aim is to cut delivery costs and sharpen the com-pany's competitive edge It could take Esso nut of the firing line in the industry's

normally difficult autumn pay negotiations for tanker drivers, either by a shift from lts November settlement date or simply by putting its bargaining on a different footing from that of other companies.

Esso is the only company.oot to have reached a recent productivity deal. This makes it vulnerable to strike threats because its drivers have fallen behind in the level of pay and conditions. It has now put forward outline proposals for a self-financing deal to improve work methods. restructure waees and reschedule annual pav talks.

Drivers would be naid for work completed rather than time spent at work, throwing out traditional:concepts such as shift premiums and overtime at enhanced rates. Whereas proextra pauments to reward improved efficiency, Esso would high its productivity reallies. monts into the hasic pay cal-

cuitation.

Drivers hasic duty periods a week, varrfrom eight to 11 hours according to workload, with a voluntary fifth period. They neid for "schodule hours." col-Chlated blevergials to indlebay work grandards, specifying the time inhe take.

"schedule hour rate would be much higher than The consulpresent hasic oav. tative document talks of a new minimum earnings guarantee of £159.60 a week, for 38 scheduled hours, compared with £113.50 for 40 hours. "Unsocial hours" payments, would replace

Other elements which may be put and the increase would part of future Labour employ-ment law include the vexed are shed. Esso wants to lose question of incomes policy. Last nealy 200.

A driver on typical total earnweek the party's national execu-tive committee was unable to ings of under £180.00 weekly could receive another £30.00 agree even on a vague comoverall. His pensionable pay would be sharoly higher, and haste and actual working hours week the party's national com-

would be cut.

The Transport and General
Workers' Union has already shown interest in the deal, but Esso will need to tread carefully-it's employees have refused three productivity deals in two years.

Background, Page 7

UK TODAY MOSTLY dry and suony. Rain spreading into western

S. E. NW England, Midlands. W. NW Scotland, Central Highlands, N Ireland,

Dry, sunny Intervals. Showers later, heavy in places. Max '20C (68F). SW England, Wales, Channel

slands, Shetland Rain dying out Sunny periods with showers later. Max 17C (63F).

N. NE England, E NE Scotland, Dry, sunny periods after early misl and fog. Max 18C (64F).

Outlook: Some rain or showers Sunny intervals.

WORLDWIDE

C-Cloudy, F-Fpir. R-Rein, S-Sunny

THE LEX COLUMN

Tesco beats the war-drums

The widely rumoured launch International Stores, but they count at 500p, compared with a of a new price war by Tesco has been unsettling a sector which. in terms of gross margins, has had life very easy over the past year or two. The group is closing its food stores today to pre-pare the offensive but the stock market has already taken the precautionary measure of marking down share prices in the food retailing sector by an average of about 6 per cent over the last formight.

The market is unwilling to be caught napping again. It seriously underestimated the effects of Tesco's last price war-Operation Checkout in 1977-on the sector's profitability. Tesco's own profits fell the following year. The climate may now be ripe for a limited period of discounting. Food price inflation has been moving upwards to meet retail price inflation and the real increases in fixed costs - notably fuel charges, rents aod rates should be less

severe for retailers this year. . the leeway to mount a campaign along the lines of Operation Checkout It no longer has the extra gross margin lo the shape of Green Shield Stamps to give to customers. Net trading margins of two per cent are less than haif those enjoyed by Sainsbury and Asda Tesco is in Now the sector is to be improved.

any case unlikely to catch offered £100m of fresh paper at. The report and accounts out Sainsbury's prices, which are a time when the dizzy multiples today give little further guidecurrently estimated to be 31 per cent lower than Tesco's,

Moreover, with net debt in the region of £60m and rising, due to a beavy capital spending programme, Tesco is at a disadvantage against its relatively cent. ungeared competitors. If volum gains do not compensate for reduced gross margins, high-iocome gearing will show through rapidly on the bottom line.

The competitive arvironment has also become much tougher. Tesco can still find vulnerable happy experience. The rights hull up in the last three retailers, like the Co-Op and were offered with a deep dis- decades.

are less prominent now than lines than on general price few days. competition. By all accounts, The iss Tesco is also planning to push cheap generic and own-label brands. This would do nothing to clarify an already murky image. Last year, Tesco wil highlighting quality as its great strength. But, even though the signs

are pointing to restraiged bosti-Ilties, the market is reserving its position. Tesco'a share price, which began to recover earlier above property yields. this year, dropped 10 per cent last week.

was certainly unfortunate that the Tesco rumours coincided with the news that Argyll Foods was planning to huy Allied Sunpliers for £101m. The food retailing aector enjoys a demanding rating not just because of its historic growth But Tesco does not now have record and strong defensive he leeway to mount a campaign qualities. Institutions find itdifficult to gain sufficient weight in an industry which contains several large, unquoted com-panies. On top of that the free market capital of the most glamorous stock, Sainsbury, is the extent to which Hammer only half its total issued equity. of some retailers leave them very exposed to a period of portfolio adjustment. The yield

2.3 per cent and, the sector as. a whole, yields only 3.6 per-

Hammerson

until Thursday to decide ing new developments mainly in whether to take up their entitle a trading capacity—often with ment to new shares. For the company, the three-for-ten its main emphasis will be on rights issue has been an un-improving the portfolio it has

price for the "A" shares of 640p shortly before the they were five years ago. So 640p shortly before the this week's push may prove announcement. Last Friday, the stronger on promotion and deep shares closed at 525p, so the discounting of specific standard underwriters face a nati-biting

The issue appears to have been caught up in an institu-tional backlash against a spate of property rights issues, at a time wheo the property market is nervous and share prices have underperformed. The feeling is shareholders as an easy source of cash, regardless of the dilu-tion consequences, when interest rates are riding far

The irony is that Hammerson probably has a stronger case for issuing new equity than some other property companies which have recently heen tempted to the market. It has outlined the marriage values which would result from its proposed purchase of minority stakes in developments. It is not, therefore, merely issuing new paper at a discount to net worth and using it to compete for new projects in the open market. Unfortunately, this theoretical rectitude has not been accom-panied by detailed figures on son's portfolio

ance. The chairman makes clear his reluctance to comply next year with the publication on Sainsbury's equity is a tiny of valuations under SSAP 19. But there are some pointers to the way property companies may react to expensive money and diminishing opportunities for rights issues. Hammerson Hammerson shareholders have states that it will be undertak financial pariners. Meanwhile, its main emphasis will be on

the res

*deaths

\$kii! 375

\$9 ?917 | T P

Insurance campaign shelved

By Eric Short

THE British Iosurance Association has ahandoned plans for a multi-million pound promotional campalgn this summer hecaose of monnting opposition from insurance companies.

The association, which includes nearly all of the companies. plans for campaign last autumn. It was to have been organised in coojunction with the Life Offices Association, which represents the majority of life assurance companies. It was to have been based on the theme that the public, the insurers and their policy-holders share common

The BLA appointed Saatchl and Saatchi. Britain's largest advertising agency, to mastermiod the campaign. Saatchi's preliminary work has already cost the BIA over £50.000.

It was helleved lbat the campaign would have at least anti - nationalisation undertones, even If this was not the central theme. The National Executive Committee of the Labour Party has considered nationallsing the insurance companies, though it has not

beco adopted as party policy. From the ontset there was opposition to the campaign spearheaded by Sun Alliance, Eagle Star and the Co-operative Insurance Society.

They argued that there was no immediate political threat to the insurance industry, and they were not convinced that an industry advertislog campaign would be worthwhile. They felt that the money involved-which might have had to be raised through a special. levy on the companies—could he hetter spent on individual company promotions.

The BIA emphasised at the weekend that the project had heen shelved rather than completely discarded.

The Life Offices Association

might now run its own campaign, focusing purely on life assurance. There was considerable disappointment among life companies Insurers count cost of winter,

Continued from Page 1

Task force

fears that it may be induced to make further concessions.

negotiators disavowed in Buenos

cabinet-Mr Nott, Mr

judgment on the issue of Conservative Party - reviewed

Civil Service check-off row looms

BY PHILIP BASSETT, LABOUR CORRESPONDENT

government measure which would restrict the unions' ability to mount a reneat of last the "time-off agreement inadevear's selective strike over oav. The agreement is bound to nger militants in the upion netuding the Civil and Public Services Association and Inland Revenue Staff Association who scored a number of important victories at annual union conferences last week.

door to necoliations on governcheck-off facilities during official industrial action. Check-off noion subscriptions from mem-

pers' pay. Militants' aoger will be even

union duties.

off facility.

The agreement opens the nvolves automatic deduction of

stronger because leaders agreed to negotiate check-off facilities

the options with the Attorney

two ambassadors had been given

quale. At a conference last

tain full strike pay.

CIVIL SERVICE union leaders in return for a wider agree. Mr Colin Allen, of the Treasury have agreed to negotiate a ment oo time-off for trade Industrial Relations Depart nion duties. ment. It is dated April 29, the Many militants stready find day before the new facilities agreement came into force.

week, a motion introduced by union, the CPSA, was present rejecting the time-off or facilinot know about the Government proposal for eoding the cherklies agreement. Members did Left wingers argue that if the

check-off system was halled during official industrial action, union incomes would be affected and it would be difficult to main-Details of the Government's

position are given in a confid-eotial Treasury letter, accompanying the new facilities agreement. The letter is signed by take

mitment to discuss incomes

Apex backs economic assess-

The letter followed meetings hetween noion leaders and Sir Douglas Wass, Treasury Permanent Secretary and Joint Head of the Home Civil Service, at which the outline of the pronosals was agreed. states: "I explained when we met that the Government wanted it to be clearly understood that there could he no obligation to collect money on behalf of the unions when it was being used to finance industrial action."

While the union's disagree meet with this is acknowledged. the letter says the union agreed that fresh discussions would

Continued from Page 1

Invasion

munications: These the task Fearless and Intrepid and the force will seek to destroy. The Government evidently General, Sir Michael Havers, Sir Mr Nott said yesterday that while the UN talks were still Anthony Parsons, Sir Nicholas Henderson, Britain's Ambassaalive time was not on the side were an dor to the U.S., and the defence of negotiations. There were still would be inevitable but the several military options open to Government would not choose henchers, only to find commit-chiefs for more than five hours ments entered by Argeotine at Chequers yesterday. It was not clear whether the BBC radio interview, and he we were indicated that the task force succeed." The Prime Minister and her more room for mancouvre in the was now in final positions for whichever option should be

would be inevitable but the the Government, he said in a a particular military option "if we were not sure we would He repeated that the Govern-

Fearless and Intrepid and the troop-carrying liner Canberra are now with the task force.

Mr Nott said that if there Mr Nott said that if there invasion casualties

ment had no plans at present to bomh the Argentine main-

The inner Cahinet will meet Fraccis Pym. the Forcign Secretary, Mr William Whitelaw, later today and a meeting of the Home Secretary and Mr the full Cabinet is planned for firmed, that the assault-ships escalation" of conflict.

It is believed, though not con- land. That would be a " major

BY JOHN WYLES IN LUXEMBOURG

BRITAIN LAST night ran into several governments, including difficulties in trying to secure the agreement of other EEC Governments to renew for another month the Community

Talks ended without agreement and will be resumed

At a special meeting of the import ban. In addition, opposed renewing the sanctions. UK and point to Saturday's de- fall into linc.

West Germany and France pressed for a renewal of the sanctions, which expire today, for only a week or two rather than the one month period proban on imports from Argentina. posed by the European Com-

British appeared dismayed at these ance of a diplomatic rather than developments, which emerged at a military solution. This is why a meeting on Saturday of senior Bonn favours an extension of Foreign Ministers here, Italy, officials from the len foreign only a fortnight.

Ireland and Denotark each officea However, they stressed However, Ger raised quite different obstacles last night that no member to continued implementation of State at the meeting had

Yet renewal for less than a claration of solidarity from month would apparently not be seen by Britain as sending " the right message to Buenos Aires " now that UN mediation is at such a critical stage. West Germany wants, on the

contrary, to send a message to representatives London, stressing the import-

mark over their support for the

However, German officials deny that there is any question-

Nevertheless, Mr Francis Pym, the Foreign Secrelary, was hopeful of a satisfactory agreement largely, it is thought, because the Italians, the Danes and the Irish are expected to succumh to strong pressure to

EEC divided over sanctions on Argentina Chancellor Schmidt. · The Ilalian Government's problem stems from the widespread hostility to continued sanctions evident in the Italian Helsinki Parliament, parlicularly from langurk Parliament, parlicularly from the Socialist Party. 57 Tenante 50 Tokyo 55 Tr'rino 64 Tunis 70 Valencia 72 Venica 93 Vienna 72 Watsaw.

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